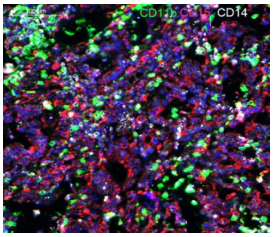
IMMUNOLOGICAL SCIENCES

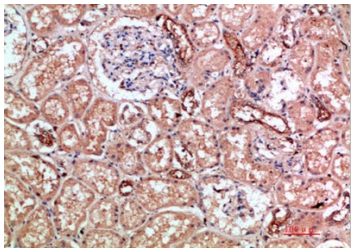
MICROGLIA

Microglia are a type of neuroglia (glial cell) located throughout the brain and spinal cord. Microglia account for 10–15% of all cells found within the brain. As the resident macrophage cells, they act as the first and main form of active immune defense in the central nervous system (CNS). Microglia (and other neuroglia including astrocytes) are distributed in large non-overlapping regions throughout the CNS. Microglia are key cells in overall brain maintenance—they are constantly scavenging the CNS for plaques, damaged or unnecessary neurons and synapses, and infectious agents.

Cat. No	Antigen	Host	Clone	Isotype	Applications	Format	Species	Q.ty	Price
MAB-94580	**CD11b**	Rt	M1/70	IgG2b	FC, IHC(P), IHC(F) , IF	Purified	Ms	100 ug	180
ABE8673	**CD11b**	Rb	POLY	IgG	:WB,IHC,ICC/IF,ELISA,IP	Aff. Pur.	Hu;Rt;Ms;	100ug	295

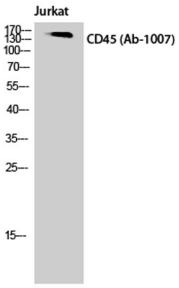


ABE8673 CD11b Antibody
Fluorescence multiplex immunohistochemical analysis of normal human gastric cancer tissue (formalin-fixed paraffin-embedded section).The section was incubated in 3 rounds of staining

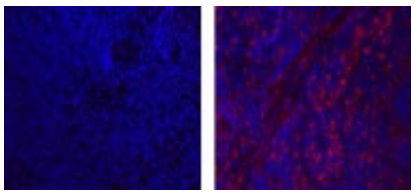


ABE8673 CD11b Antibody
Immunohistochemical analysis of paraffin-embedded human-kidney, antibody was diluted at 1:200

Cat. No	Antigen	Host	Clone	Isotype	Applications	Format	Species	Q.ty	Price
ABN08403	**CD45**	Rb	POLY	IgG	WB,IHC,ICC/IF,ELISA	Aff. Pur.	Hu;Rt;Ms;	100ug	295
AB13286	**CD68**	Rb	POLY	IgG	WB, IHC(P), IF, ICC, ELISA	Aff. Pur.	Hu, Ms	100 ug	295
MABN87889	**CD68**	Ms	MONO	IgG1	WB,IHC,ICC/IF,ELISA,IP	Aff. Pur.	Hu, Ms, Rt	100 ug	295
MAB-90973	**CD68** HOT	Rt	FA-11	IgG2a	FC ,WB, IHC(F), IP	Aff. Pur.	Ms	50 ug	250

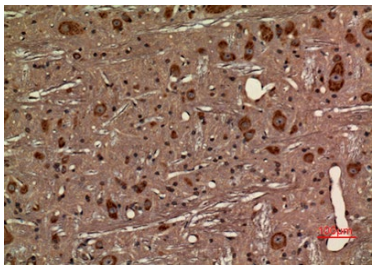


ABN08403 CD45 Antibody
Western Blot analysis of Jurkat cells using CD45 Polyclonal Antibody

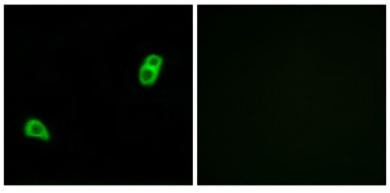


MAB-90973 CD68 Antibody
Immunohistochemistry of frozen mouse spleen using Rat IgG2a K Isotype Control (left) or of Anti-Mouse CD68 Purified (right) followed by Anti-Rat IgG TRITC. Nuclei are stained with DAPI.

Cat. No	Antigen	Host	Clone	Isotype	Applications	Format	Species	Q.ty	Price
ABE3842	**CX3CR1**	Rb	POLY	IgG	WB;IF IHC;	Aff. Pur.	Hu;Rt;Ms;	100ug	295
ABC27143	**F4/80**	Rb	POLY	IgG	WB, IHC, ICC, IF	Aff. Pur.	Hu, Ms	100 ug	300
ABN11676	**GPR34**	Rb	POLY	IgG	WB,ICC/IF,ELISA	Aff. Pur.	Hu, Ms, Rt	100 ug	295



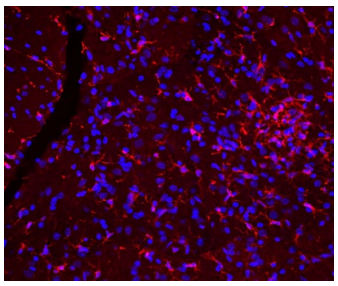
ABE3842 CX3CR1 Antibody
Immunohistochemical analysis of paraffin-embedded rat-brain, antibody was diluted at 1:100



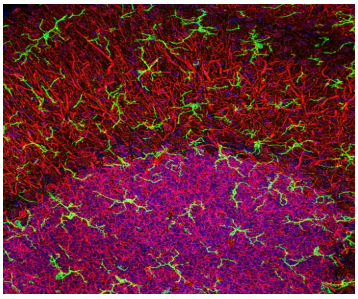
ABE2462 GPR34 Antibody
Immunofluorescence analysis of LOVO cells, using GPR34 Antibody. The picture on the right is blocked with the synthesized peptide.

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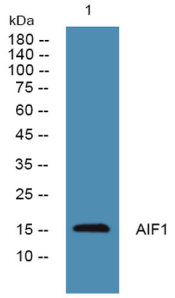
Cat. No	Antigen	Host	Clone	Isotype	Applications	Format	Species	Q.ty	Price
MABS15105	**IBA1**	Ms	SB88	IgG	IHC(P), IF	Aff.Pur.	Hu, Ms, Rt	100 ug	**295**
AB-84297	**IBA1 HOT**	Rb	POLY	IgG	WB, IF, IHC, ICC, ELISA	Aff.Pur.	Hu, Ms, Rt	100 ug	**295**
ABE11111	**IBA1 HOT**	Rb	POLY	IgG	WB,IHC,ICC/IF,ELISA,IP	Aff.Pur.	Hu, Ms, Rt	100 ul	**295**



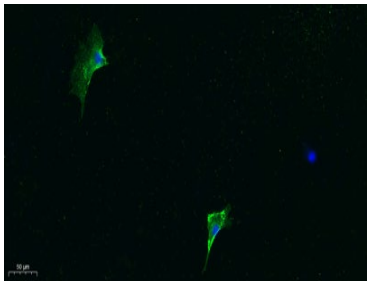
MABS15105 IBA1 Mouse Monoclonal Antibody
Immunofluorescence analysis of Iba1 Mouse brain tissue was fixed with 4% PFA for 12-24 hours.



AB-84297 IBA1 Rabbit Polyclonal Antibody
High magnification stacked confocal image of rat cerebellar molecular layer at top and granular layer below, stained with IBA1.

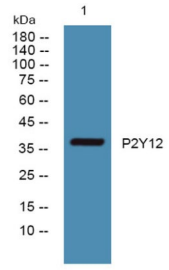


ABE11111 IBA1 Rabbit Polyclonal Antibody
Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4°over night

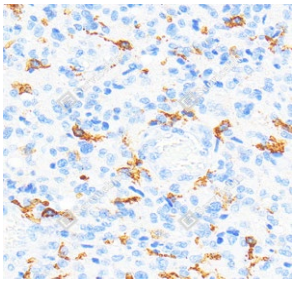


ABE11111 IBA1 Rabbit Polyclonal Antibody
Immunofluorescence analysis of A549. 1,primary Antibody was diluted at 1:200(4°C overnight).

Cat. No	Antigen	Host	Clone	Isotype	Applications	Format	Species	Q.ty	Price
AB1710	**P2Y12**	Rb	POLY	IgG	WB;IFIHC(P) ;ELISA	Aff. Pur.	Hu;Rt;Ms	100ug	**295**

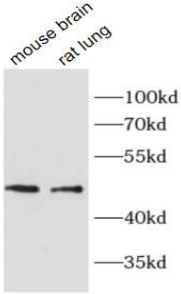


AB1710P2Y12 Rabbit Polyclonal Antibody
Western blot analysis of lysates from Jarkat cells, primary antibody was diluted at 1:1000.

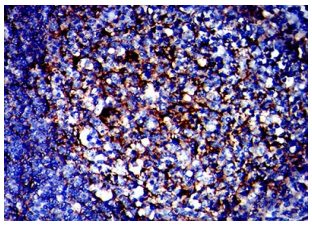


AB1710 Rabbit Polyclonal Antibody
Immunohisotchemical analysis of P2Y12. Sample: Human glioma tumor, 4% PFA 12-24h.

Cat. No	Antigen	Host	Clone	Isotype	Applications	Format	Species	Q.ty	Price
MABN82860	**TMEM119**	Ms	MONO	IgG2a	IHC,ELISA,FC	Aff. Pur.	Hu	100 ug	**295**
AB-84430	**TMEM119**	Rb	POLY	IgG	WB,IHC-P,ELISA,IF-F,IF-P,mIHC	Aff. Pur.	Hu, Ms, Rt	100 ug	**295**



AB-84430 TMEM119 Rabbit Polyclonal Antibody
Various lysates were subjected to SDS PAGE
followed by western blot with TMEM119 antibody



MABN82860 TMEM119 Mouse Monoclonal Antibody
Immunohistochemical analysis of paraffin-embedded human tonsil tissues using TMEM119 mouse mAb with DAB staining.

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