

Cat. No:	MAB-94769
Conjugate:	Unconjugated
Size:	100 ug
Clone:	ARC0297
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 116-215 of human RAB5AA.
Reactivity:	Human, Mouse, Rat
Applications:	Western Blot: 1:500 - 1:2000
Molecular Weight:	25kDa
Purification:	Affinity purification
Synonyms:	RAB5
Background:	Enables GDP binding activity; GTP binding activity; and GTPase activity. Involved in several processes, including amyloid-beta clearance by transcytosis; early endosome to late endosome transport; and regulation of exocytosis. Located in several cellular components, including cytoplasmic side of early endosome membrane; nucleoplasm; and terminal bouton.
Form:	Liquid
Buffer:	PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH 7.3.
Storage:	Store at -20°C. Avoid freeze / thaw cycles.

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