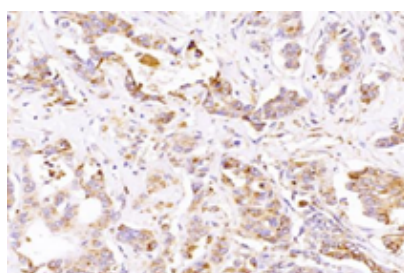
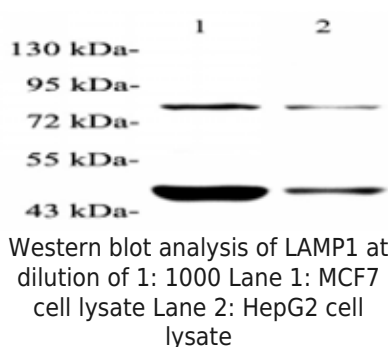
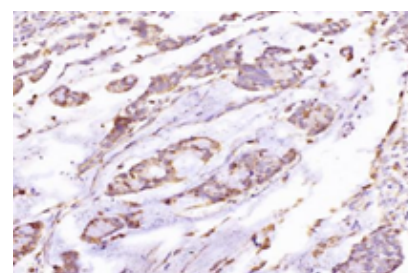




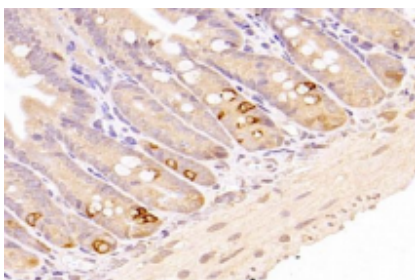
Product name:	Anti-LAMP1 Rabbit pAb
Cat number:	ABS112949
Conjugate:	unconjugated
Size:	100 µL
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	Recombinant protein corresponding to Mouse LAMP1
Reactivity:	Human
Applications:	Western Blot: 1: 500-1: 1000 Immunohistochemistry : 1:500-1:1000
Molecular Weight:	44 kDa
Purification:	Affinity purification
Form:	Liquid
Buffer:	PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Background:	LAMP1 (also known as CD107a) is a 90-120 kDa heavily glycosylated membrane protein enriched in the lysosomal membrane. LAMP1 functions to provide selectins with carbohydrate ligands. This protein has also been shown to be a marker of degranulation on lymphocytes such as CD8+ and NK cells and may also play a role in tumor cell differentiation and metastasis.



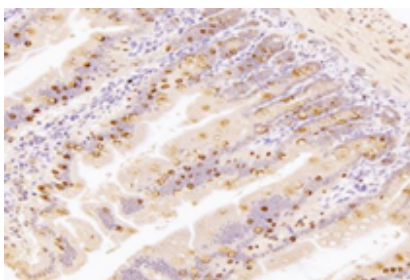
Immunohistochemistry analysis of paraffin-embedded human cholangiocarcinoma using LAMP1 at dilution of 1: 1000



Immunohistochemistry analysis of paraffin-embedded human breast cancer using LAMP1 at dilution of 1: 1000



Immunohistochemistry analysis of
paraffin-embedded mouse small
intestine using LAMP1 at dilution of
1: 1000



Immunohistochemistry analysis of
paraffin-embedded rat small
intestine using LAMP1 at dilution of
1: 1000