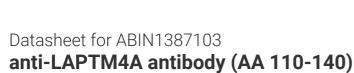
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Quantity:	100 μL
Target:	LAPTM4A
Binding Specificity:	AA 110-140
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LAPTM4A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human LAPTM4A	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	
Purification:	Purified by Protein A.	

Target Details

Target:	LAPTM4A
Alternative Name:	LAPTM4A (LAPTM4A Products)
Background:	Synonyms: Golgi 4 transmembrane spanning transporter MTP, Golgi 4-transmembrane-
	spanning transporter MTP, HUMORF13, KIAA0108, LAP4A_HUMAN, LAPTM4, LAPTM4A,

Lysosomal associated protein transmembrane 4 alpha, Lysosomal associated transmembrane protein 4A, Lysosomal protein transmembrane 4 alpha, Lysosomal-associated transmembrane protein 4A, MBNT, Membrane nucleoside transporter, MTRP.

Background: Lysosomal-associated transmembrane protein 4A (LAPTM4A), also known as Golgi 4-transmembrane spanning transporter MTP, is a 233 amino acid protein belonging to the LAPTM5/LAPTM5 transporter family. LAPTM4A is subcellularly localized to the intracytoplasmic membrane and has the potential to reside in intracellular membrane-bound compartments. LAPTM4A is thought to function as a transporter of nucleosides and/or nucleoside derivatives between the cytosol and the lumen of intracellular compartments. LAPTM4A is predicted to have four transmembrane domains, with the C-terminal domain being required for retention of the protein within intracellular membranes. May function in the transport of nucleosides and/or nucleoside derivatives between the cytosol and the lumen of an intracellular membrane-bound compartment

Gene ID: 9741

UniProt: Q15012

Application Details

Application Notes: WB 1:300-5000 Restrictions:

For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months