Datasheet for ABIN6748990

anti-LAPTM4B antibody (C-Term)

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Overview

Quantity:	100 µL
Target:	LAPTM4B
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Dog, Guinea Pig, Horse, Rabbit, Bat, Monkey, Pig, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LAPTM4B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of mouse Laptm4b (Q91XQ6, NP_277056). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Monkey, Mouse, Elephant, Panda, Dog, Bat, Rabbit, Horse, Pig, Guinea pig, Platypus, Xenopus (100%), Gibbon, Rat, Opossum (85%). Type of Immunogen: Synthetic peptide
Specificity:	Mouse LAPTM4B
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

Target Details

Target:	LAPTM4B
Alternative Name:	LAPTM4B (LAPTM4B Products)
Background:	Name/Gene ID: LAPTM4B Subfamily: Multidrug endosomal transporter Family: Transporter Synonyms: LAPTM4B, LC27, LAPTM4beta
Gene ID:	55353
NCBI Accession:	NP_277056
UniProt:	Q86VI4

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.