antibodies.com

Datasheet for ABIN5006066 anti-LAPTM4A antibody (Alexa Fluor 680)



Overview	
Quantity:	100 µL
Target:	LAPTM4A
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LAPTM4A antibody is conjugated to Alexa Fluor 680
Application:	Western Blotting (WB)
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human LAPTM4A
Isotype:	lgG
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

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN5006066 | 03/07/2024 | Copyright antibodies-online. All rights reserved.

	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 Details Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-P) 1:50-200 For Research Use only
Application Notes:	
Application Notes: Restrictions:	
Application Notes: Restrictions: Handling	For Research Use only
Application Notes: Restrictions: Handling Format:	For Research Use only Liquid
Application Notes: Restrictions: Handling Format: Concentration:	For Research Use only Liquid 1 µg/µL
Application Notes: Restrictions: Handling Format: Concentration:	For Research Use only Liquid 1 µg/µL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
Application Notes: Restrictions: Handling Format: Concentration: Buffer:	For Research Use only Liquid 1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.