

LAPTM4A Antibody (N-term)

Catalog_no :	AB1238
Applications :	WB
Reactivity :	M
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN:1-30
Specificity :	This LAPTM4A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human LAPTM4A.
Dilution :	WB,1:1000;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Lysosomal-associated transmembrane protein 4A, Golgi 4-transmembrane-spanning transporter MTP, LAPTM4A, KIAA0108, LAPTM4, MBNT, MTRP
Isotype :	Rabbit Ig
Background :	This gene encodes a protein that has four predicted transmembrane domains. The function of this gene has not yet been determined; however, studies in the mouse homolog suggest a role in the transport of small molecules across endosomal and lysosomal membranes.
reference :	Rikova, K., et al. Cell 131(6):1190-1203(2007) Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003) Tomarev, S.I., et al. Invest. Ophthalmol. Vis. Sci. 44(6):2588-2596(2003) Hoja, M.R., et al. Exp. Cell Res. 259(1):239-246(2000) Hogue, D.L., et al.