

AP1M1 Antibody (Center)

Catalog_no :	AB0913
Applications :	IHC-P, FC, WB
Reactivity :	H
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN:205-234
Specificity :	This AP1M1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 205-234 amino acids from the Central region of human AP1M1.
Dilution :	IF,1:25;FC,1:25;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 :	AP-1 complex subunit mu-1, AP-mu chain family member mu1A, Adaptor protein complex AP-1 subunit mu-1, Adaptor-related protein complex 1 subunit mu-1, Clathrin assembly protein complex 1 mu-1 medium chain 1, Clathrin coat assembly protein AP47, Clathrin coat-associated protein AP47, Golgi adaptor HA1/AP1 adaptin mu-1 subunit, Mu-adaptin 1, Mu1A-adaptin, AP1M1, CLTNM
Isotype :	Rabbit Ig
Background :	The protein encoded by this gene is the medium chain of the trans-Golgi network clathrin-associated protein complex AP-1. The other components of this complex are beta-prime-adaptin, gamma-adaptin, and the small chain AP1S1. This complex is located at the Golgi vesicle and links clathrin to receptors in coated vesicles. These vesicles are involved in endocytosis and Golgi processing. Alternatively spliced transcript variants encoding distinct protein isoforms have been found for this gene. [provided by RefSeq].
reference :	Sawasdee, N., et al. Biochem. Biophys. Res. Commun. 401(1):85-91(2010) Venkatesan, K., et al. Nat. Methods 6(1):83-90(2009) Noviello, C.M., et al. J. Virol. 82(3):1249-1258(2008) Medigeshi, G.R., et al. Traffic 9(1):121-132(2008) Roeth, J.F., et al.