

CL16A rabbit pAb

Cat No.:ES17408

For research use only

Overview

Product Name	CL16A rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human; Mouse
Recommended dilutions	WB 1: 500-2000
Immunogen	Synthesized peptide derived from human CL16A AA range: 129-179
Specificity	This antibody detects endogenous levels of CL16A at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	CL16A
Gene Name	CLEC16A KIAA0350
Cellular localization	Endosome membrane ; Peripheral membrane protein . Lysosome membrane ; Peripheral membrane protein . Associates with the endolysosome membrane. .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	
Human Gene ID	23274
Human Swiss-Prot Number	Q2KHT3
Alternative Names	
Background	This gene encodes a member of the C-type lectin domain containing family. Single nucleotide polymorphisms in introns of this gene have been associated with diabetes mellitus, multiple sclerosis and rheumatoid arthritis. Multiple transcript variants encoding different isoforms have been



found for this gene. [provided by RefSeq, Aug 2011],

Western blot analysis of lysates from HuvEc cells, primary antibody was diluted at 1:1000, 4° over night

