

CLEC16A polyclonal antibody

Catalog # PAB7535

Size 100 ug

Specification

Product Description	Goat polyclonal antibody raised against synthetic peptide of CLEC16A.
Immunogen	A synthetic peptide corresponding to human CLEC16A.
Sequence	C-SLENQDKGGERP
Host	Goat
Theoretical MW (kDa)	118
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	ELISA (1:16000) The optimal working dilution should be determined by the end user.
Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Enzyme-linked Immunoabsorbent Assay

Gene Info — CLEC16A

Entrez GeneID	23274
Protein Accession#	NP_056041.1
Gene Name	CLEC16A
Gene Alias	Gop-1, KIAA0350, MGC111457
Gene Description	C-type lectin domain family 16, member A
Omim ID	611303
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	-

Publication Reference

- [A genome-wide association study identifies KIAA0350 as a type 1 diabetes gene.](#)

Hakonarson H, Grant SF, Bradfield JP, Marchand L, Kim CE, Glessner JT, Grabs R, Casalunovo T, Taback SP, Frackelton EC, Lawson ML, Robinson LJ, Skraban R, Lu Y, Chiavacci RM, Stanley CA, Kirsch SE, Rappaport EF, Orange JS, Monos DS, Devoto M, Qu HQ, Polychronakos C.

Nature 2007 Jul; 448(7153):591.

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