

Product datasheet for **AP55210PU-N**

CLEC16A Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, IHC, WB
Recommended Dilution:	Immunohistochemistry: 1/50 - 1/500. ELISA. Western Blot: 1/200 - 1/2000.
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Synthetic peptide derived from the N-term domain of the human CLEC16A protein.
Specificity:	This antibody reacts with 117 kDa N-term domain of the CLEC16A protein.
Formulation:	0.1M Tris, 0.1M Glycine, 2% Sucrose State: Purified State: Lyophilized purified powder
Reconstitution Method:	Restore in distilled water.
Concentration:	lot specific
Purification:	Affinity chromatography on Protein A
Conjugation:	Unconjugated
Storage:	Prior to reconstitution store at -20°C. Following reconstitution store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	C-type lectin domain family 16 member A
Database Link:	Entrez Gene 23274 Human Q2KHT3



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Background:	<p>Almost exclusively expressed in immune cells, including dendritic cells, B-lymphocytes and natural killer cells.</p> <p>Involvement in disease : Insulin-dependent diabetes mellitus is significantly associated with variation within a 233-kb linkage disequilibrium block on chromosome 16p13 that includes KIAA0350. Three common non-coding variants of KIAA0350 in strong linkage disequilibrium reach genome-wide significance for association with the disease.</p>
Synonyms:	CLEC16A, KIAA0350