

Datasheet for ABIN4889454
anti-CLEC16A antibody (N-Term)



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Overview

Quantity:	100 µg
Target:	CLEC16A
Binding Specificity:	N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLEC16A antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide derived from the N-term domain of the human CLEC16A protein.
Specificity:	Reacts with human CLEC16A protein
Cross-Reactivity:	Mouse (Murine)
Cross-Reactivity (Details):	Cross reacts with proteins from mouse and other species
Purification:	Purified (protein A)

Target Details

Target:	CLEC16A
Alternative Name:	Protein CLEC16A (CLEC16A Products)
Background:	Almost exclusively expressed in immune cells, including dendritic cells, B-lymphocytes and

Target Details

natural killer cells. 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

UniProt: [Q2KHT3](#)

Application Details

Application Notes: Working dilution: Optimal dilution should be determined by the end user.
The following are guidelines only :
- IHC : 1/50 to 1/500 - WB : 1/200 to 1/2 000

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Must be reconstituted in distilled water.

Concentration: 1 mg/mL

Buffer: Tris 0,1M, glycine 0,1M, sucrose 2 %

Storage: 4 °C/-20 °C

Storage Comment: Lyophilized powder stable for a minimum of 2 years at -20°C. Store reconstituted antibodies at +4°C. For extended periods store in aliquots at -20°C. Antibodies are guaranteed for 6 month from date of receipt.

Expiry Date: 24 months