



CLEC16A Polyclonal Antibody

Catalog Number PA5-19092

Product data sheet

| Details | | Species Reactivity | |
|--------------------|--|--|-------------------------|
| Size | 100 µg | Species reactivity | Human |
| Host/Isotope | Goat / IgG | Tested Applications | |
| Class | Polyclonal | Western Blot (WB) | Dilution * 1-3 µg/mL |
| Type | Antibody | * Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls. | |
| Immunogen | Synthetic peptide sequence (EEAACAEPVGTAED) corresponding to the C-terminus amino acids of CLEC16A | | |
| Conjugate | Unconjugated | | |
| Form | Liquid | | |
| Concentration | 0.5 mg/mL | | |
| Purification | Ammonium sulfate precipitation | | |
| Storage buffer | TBS, pH 7.3, with 0.5% BSA | | |
| Contains | 0.02% sodium azide | | |
| Storage Conditions | -20° C, Avoid Freeze/Thaw Cycles | | |

Product specific information

This antibody is tested in Peptide ELISA: antibody detection limit dilution 1,000.

Background/Target Information

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.

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Product Images For CLEC16A Polyclonal Antibody



CLEC16A Antibody (PA5-19092) in WB
Western blot analysis of CLEC16A using CLEC16A Polyclonal Antibody (Product # PA5-19092) (2 µg/mL) in staining of Human Liver lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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