

Goat CLEC16A Polyclonal Antibody | anti-CLEC16A antibody

Goat anti-CLEC16A (aa1040-53) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA13667	Goat	Tested: Human; Expected from sequence similarity: Human	ELISA, Western Blot

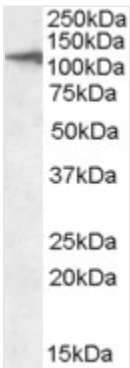
PRODUCT SYNONYMS

CLEC16A; Polyclonal Antibody; Goat anti-CLEC16A (aa1040-53) Antibody; Goat Anti-CLEC16A Antibody; C-type lectin domain family 16; member A; Gop-1; KIAA0350; MGC111457; CLEC16A antibody; member A antibody; Gop-1 antibody; KIAA0350 antibody; MGC111457 antibody; CLEC16A (aa1040-53); anti-CLEC16A antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Sequence	EEAACAEPVG TAED
Sequence Length	1053
Applicable Applications for anti-CLEC16A antibody	ELISA (Peptide ELISA), WB (Western Blot)
Application Notes	Peptide ELISA: Antibody detection limit dilution 1: 1000. Western Blot: Approx.110kDa band observed in Human Kidney and Liver lysates (calculated MW of 118kDa according to NP_056041.1). Recommended concentration: 1-3ug/ml.
Immunogen	Peptide with sequence EEAACAEPVGTAED, from the C Terminus of the protein sequence according to NP_056041.1.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20°C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)
2ug/ml) staining of Human Liver lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	54792782
NCBI GeneID	23274
NCBI Accession #	NP_056041.1
NCBI GenBank Nucleotide #	NM_015226.2
NCBI Official Full Name	protein CLEC16A isoform 1
NCBI Official Synonym Full Names	C-type lectin domain family 16 member A
NCBI Official Symbol	CLEC16A
NCBI Official Synonym Symbols	Gop-1; KIAA0350
NCBI Protein Information	protein CLEC16A
UniProt Protein Name	Protein CLEC16A
UniProt Gene Name	CLEC16A
UniProt Entry Name	CL16A_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/clec16a-antibody-peptide-elisa-western-blot-elisa/13667>