

Anti-CLEC16A antibody (1040-53) (STJ71857)

ST.171857

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-CLEC16A (1040-53) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB
Host/Source Goat
Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal
Clone ID

Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing

peptide.

Dilution Range Peptide ELISA: antibody detection limit dilution 1:1000.

WB: Approx. 110kDa band observed in Human Kidney and Liver lysates (calculated MW of 118kDa according to NP_056041.1).

Recommended concentration: 1-3µg/ml.

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline}, \, 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$

Isotype IgG

Storage Store at-20°C on receipt and minimise freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 23274
Gene Symbol CLEC16A
Uniprot ID CL16A_HUMAN

Uniprot ID CL16A_HUMAI Immunogen

Immunogen 1040-53 Region

Specificity
Immunogen EEAACAEPVGTAED

Sequence

250kDa 150kDa 100kDa 75kDa

50kDa 37kDa

25kDa 20kDa

15kDa

STJ71857 (2µg/ml) staining of Human Liver lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.