

Anti-CLEC2/CLEC1B antibody (Internal) (STJ71575)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-CLEC2/CLEC1B (Internal) 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

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

WB: Approx 28kDa band observed in human bone marrow and human kidney lysates (calculated MW of 26.6kDa according to

NP_001092901.1). Recommended concentration: 1-3µg/ml.

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 51266 Gene Symbol CLEC1B Uniprot ID CLC1B_HUMAN **Immunogen**

Immunogen

Region Specificity

This antibody is expected to recognize both reported isoforms (NP_001092901.1; NP_057593.3)

Immunogen KGHKCSPCDTNWRY

Sequence

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

STJ71575 (1µg/mi) staining of human kidney lysate (35Aµg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.