

Anti-SPINT2 antibody (C-Term) (STJ72324)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-SPINT2 (C-Term) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB

Host/Source Goat

Reactivity Human/Rat/Mouse/Dog/Cow

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 Peptide ELISA: antibody detection limit dilution 1:1000.

Range WB: Approx 20kDa band observed in Human Placenta lysates (calculated MW of 21.8kDa according to NP_001159575.1).

Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room tempe

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 10653 Gene Symbol SPINT2 Uniprot ID SPIT2_HUMAN Immunogen Immunogen C-Term Region

Specificity This antibody is expected to recognize to recognize both reported isoforms (NP_066925.1; NP_001159575.1).

Immunogen SGDDKEQLVKNT

Sequence

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

15kDa STJ72324 (1µg/ml) staining of Human Placenta lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.