

Anti-TIP30/CC3 antibody (N-Term) (STJ70526)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-TIP30/CC3 (N-Term) is suitable for use in ELISA and Western Blot research applications.

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 1:32000.

 $WB: Approx\ 28 kDa\ band\ observed\ in\ lysates\ of\ cell\ line\ HeLa\ (calculated\ MW\ of\ 27.0 kDa\ according\ to\ NP_006401.3).$ Recommended concentration: 0.3-1µg/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 10553

Gene Symbol HTATIP2

Uniprot ID HTAI2_HUMAN

Immunogen

Immunogen N-Term Region

Specificity This antibody is expected to recognise all three reported isoforms. Variants (NP_006401.3; NP_001091991.1; NP_001091992.1)

encode the same isoform.

Immunogen AETEALSKLREDFR

Sequence

250kDa 150kDa 100kDa

50kDa

37kDa 25kDa

20kDa

STJ70526 (0. 6µg/ml) staining of HeLa lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.