

Anti-TPTE/PTEN2 antibody (Internal) (STJ70983)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-TPTE/PTEN2 (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

peptide.

Dilution WB-1-3µg/ml Range IHC-2.5µg/ml

ELISA-antibody detection limit dilution 1:16000.

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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 7179 Gene Symbol TPTE

Uniprot ID TPTE_HUMAN Immunogen

Immunogen Internal

Specificity This antibody is expected to recognise all reported isoforms (NP_954870.2, NP_954868.1 and NP_954869.1). It may cross-react with

the almost identical TPTE2 (GeneID 93492; NP_570141.2, NP_954864.1, NP_954863.1).

Immunogen ERRTDKTHSEKFQ

Sequence

250kDa 150kDa 100kDa 75kDa 50kDa

37kDa

25kDa 20kDa

15kDa

10kDa

TJ70983 (1µg/ml) staining of Hum 5µg protein in RIPA buffer). Primary i