

Anti-TM4SF3/TSPAN8 antibody (Internal) (STJ71902)

ST.171902

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-TM4SF3/TSPAN8 (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 Range Peptide ELISA: antibody detection limit dilution 1:16000.

WB: Approx 24kDa band observed in Human Colon lysates (calculated MW of 26.0kDa according to NP_004607.1).

Recommended concentration: 0.01-0.03µg/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 7103 Gene Symbol TSPAN8

Uniprot ID TSN8_HUMAN Immunogen

Immunogen Internal Region Specificity

Immunogen QRPCQSYNGKQVYKE

Sequence

250kDa 150kDa 100kDa

75kDa 50kDa

37kDa

25kDa 20kDa

15kDa

STJ71902 (0. 01µg/ml) staining of Human Colon lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.