

Anti-ETF-4/TEAD2 antibody (Internal) (STJ71877)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-ETF-4/TEAD2 (Internal) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB

Host/Source Goat

Reactivity Human/Mouse/Rat/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 1:16000.

Range WB: Approx 50kDa band observed in Human Colon and Human Illeum lysates (calculated MW of 49.2kDa according to NP_003589.1).

Recommended concentration: 1-3µg/ml. Primary incubation was 1 ho

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 8463 Gene Symbol TEAD2 Uniprot ID TEAD2_HUMAN Immunogen

Immunogen Internal

Specificity This antibody is not expected to cross-react with other TEAD proteins.

Immunogen EPPDAVDSYQRH

Sequence

250kDa 150kDa 100kDa 250kDa 150kDa 100kDa 75kDa = 50kDa 50kDa 37kDa 37kDa 25kDa 25kDa 20kDa 15kDa

15kDa STJ71877 (1µg/ml) staining of Human Colon lysate (35µg protein in RIPA buffer). Detected by chemilluminescence. STJ71877 (1µg/ml) staining of Hun (35µg protein in RIPA buffer). chemiluminescence.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.