

Anti-E2F4 antibody (Internal) (STJ72199)

STJ72199

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-E2F4 (Internal) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB

Host/Source Goat

Reactivity Human/Mouse/Dog/Cow

PRODUCT PROPERTIES

Clonality Polyclonal
Clone ID
Concentration 0.5 mg/mL

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 1:4000.

WB: Approx 48kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 44.0kDa according to NP_001941.2).

Recommended concentration: 1-3µg/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 1874 Gene Symbol E2F4

Uniprot ID E2F4_HUMAN

Immunogen Immunogen Internal

Region

Specificity
Immunogen DPTGVLELPKELSE

Sequence

150kDa 150kDa 100kDa 75kDa

50kDa 37kDa

25kDa 20kDa

15kDa STJ72199 (2µg/ml) staining of Human Brain Cerebellum) lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by