

Anti-FBXO4 antibody (Internal) (STJ72185)

STJ72185

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-FBXO4 (Internal) is suitable for use in ELISA and Western Blot research applications.

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

peptide.

Dilution Range Peptide ELISA: antibody detection limit dilution 1:16000.

WB: Approx 35kDa band observed in Human Testis lysates (calculated MW of 35kDa according to NP_277019.1). Recommended

concentration: 0.5-1.5µg/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 26272

Gene Symbol FBXO4

Uniprot ID FBX4_HUMAN

Immunogen

Immunogen Internal

Region

Specificity This antibody is expected to recognize isoform 1 and 2 (NP_036308.1; NP_277019.1).

Immunogen PTAGLPQRQIDG

Sequence

250kDa 150kDa 100kDa 75kDa

50kDa

37kDa 25kDa

20kDa

15kDa STJ72185 (0. 5µg/ml) staining of Human Testis lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chamiliuminessence.