Anti-UNC45B antibody (Internal) (STJ71224)

STJ71224

GENERAL INFORMATION

Product Type Primary antibodies
Short Description Goat polyclonal antibody anti-UNC45B (Internal) is suitable for use in ELISA research applications.
Applications Pep-ELISA
Host/Source Goat
Reactivity Human, Mouse, Rat, Dog

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 WB-0.3-1µg/ml
ELISA-antibody detection limit dilution 1:2000.
Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Isotype IgG
Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 146862
Gene Symbol UNC45B
Uniprot ID UN45B_HUMAN
Immunogen
Immunogen Region Internal
Specificity This antibody is expected to recognise both reported isoforms (NP_775259.1and NP_001028748.1).
Immunogen Sequence RSDKLRQKIFKER

STJ71224 (0. 3µg/ml) staining of Human Skeletal Muscle lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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