

Anti-CSNK2B antibody (Internal) (STJ73447)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	Pep-ELISA/WB
Host / Source	Goat
Reactivity	Human/Mouse/Rat/Dog/Pig/Cow

PRODUCT PROPERTIES

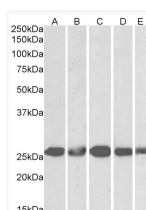
Clonality	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:128000. WB: Approx 26kDa band observed in lysates of cell lines NIH3T3, HeLa, K562, MCF7 and HepG2 (calculated MW of 24.9kDa according to NP_001311.3). Approx 25kDa band observed in Mouse Testis,
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage Instruction	Store at -20°C on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

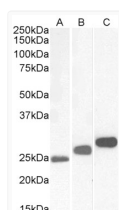
Gene ID	1460
Gene Symbol	CSNK2B
UniProt ID	CSK2B_HUMAN
Immunogen Region	Internal
Immunogen Sequence	TGLNEQVPHYRQ
Specificity	This antibody is expected to recognize both reported isoforms (NP_001311.3; NP_001269314.1).

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



STJ73447 (1µg/ml) staining of NIH3T3 (A), HeLa (B), K562 (C), MCF7 (D) and HepG2 (E) lysates (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



STJ73447 (0.3µg/ml) staining of Mouse (A), Rat (B) and Pig (C) Testis lysates (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.