

Anti-CSK antibody (C-Term) (STJ70044)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

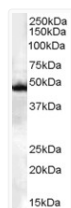
Clonality	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:32000. WB: Approx 48kDa band observed in lysates of Jurkat, K562 and MOLT4 (calculated MW of 50.7kDa according to NP_004374.1). Recommended concentration: 0.1-0.3µg/ml. Primary incubation was 1 h
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

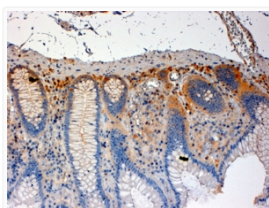
Gene ID	1445
Gene Symbol	CSK
UniProt ID	CSK_HUMAN
Immunogen Region	C-Term
Immunogen Sequence	EQLEHIKTHELHL
Specificity	Reported variants represent identical protein: NP_004374.1; NP_001120662.1.

ADDITIONAL INFORMATION

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



STJ70044 (0.1 µg/ml) staining of Jurkat lysate (35 µg protein in RIPA buffer). Detected by chemiluminescence.



STJ70044 (4 µg/ml) staining of paraffin embedded Human Colon. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining. This data is from a previous batch, not on sale.