

Anti-SAMSN1 antibody (N-Term) (STJ70586)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	Pep-ELISA/WB
Host / Source	Goat
Reactivity	Human

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 1:64000. WB: Approx 48kDa band observed in Jurkat Tcell lysate (calculated MW of 41.7kDa according to NP_071419.2). The observed size is consistent with observations with competing products. Recomm
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	64092
Gene Symbol	SAMSN1
UniProt ID	SAMN1_HUMAN
Immunogen Region	N-Term
Immunogen Sequence	IRLDTLSASLGRSC
Specificity	Please note that the immunogen sequence is present in NP_071419.2 (and in AAK07746) but is no longer present in the latest reference sequence (NP_071419.3 at 05/10/05). This latest version has not been subject to final review by NCBI. This antibody m

ADDITIONAL INFORMATION

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



STJ70586 (1µg/ml) staining of Jurkat lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.