

## Anti-elF5A antibody (Internal) (STJ72008) STJ72008

## **GENERAL INFORMATION**

Product Type Primary antibodies Description applications. Host/Source Goat Reactivity Human

Short Goat polyclonal antibody anti-eIF5A (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry research Applications Pep-ELISA/WB/IHC

## **PRODUCT PROPERTIES**

Clonality Clone ID	Polyclonal
Concentration	0.5 ma/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution	Peptide ELISA: antibody detection limit dilution 1:128000.
Range	WB: Approx 20kDa band observed in MOLT4 lysates (calculated MW of 20.2kDa according to NP_001137232.1). Recommended concentration: 1-3µg/ml. Primary incubation was 1 hour. This antibody 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**

Immunogen Immunogen Region Specificity	EIF5A IF5A1_HUMAN
250kDa 150kDa 100kDa 75kDa 50kDa 37kDa	
25kDa 20kDa 15kDa	

STJ72008 (0. 1ŵg/ml) staining of MOLT4 lysate (35ŵg protein in RIPA buffer). Detected by chemiluminescence.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081