

Anti-ALOX15 antibody (Internal) (STJ71782) STJ71782

GENERAL INFORMATION

Product Type Primary antibodies Short Description Goat polyclonal antibody anti-ALOX15 (Internal) is suitable for use in ELISA and Western Blot research applications. Applications Pep-ELISA, WB Host/Source Goat Reactivity Human

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-0.2-0.5µg/ml IHC-2µg/ml ELISA-antibody detection limit dilution 1:32000. 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	246
Gene Symbol	ALOX15
Uniprot ID	LOX15_HUMAN
Immunogen	
Immunogen Region	Internal
Specificity	
	HYKTDVAVKDDPE
Sequence	
250kDa 150kDa	
100kDa	
75kDa	
50kDa	
37kDa	
or nDa	
25kDa	
20kDa	

15kDa STJ71782 (0. 2µg/ml) staining of nuclear HeLa lysate (35µg 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