

Anti-CD27 antibody (161-175) (STJ73070)

STJ73070

GENERAL INFORMATION

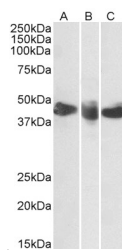
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-CD27 (161-175) is suitable for use in ELISA and Western Blot research applications.
Applications	Pep-ELISA/WB
Host/Source	Goat
Reactivity	Human

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	Peptide ELISA: antibody detection limit dilution 1:128000. WB: Approx 45kDa band observed in Human Spleen, Tonsil and Thymus lysates (calculated MW of 29.2kDa according to NP_001233.1). The observed molecular weight corresponds to the glycosylate
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	939
Gene Symbol	CD27
Uniprot ID	CD27_HUMAN
Immunogen	
Immunogen Region	161-175
Specificity	
Immunogen Sequence	QTLADFRQLPARTLS



STJ73070 (0.3 µg/ml) staining of Human Spleen (A), Tonsil (B) and Thymus (C) lysates (35 µg protein in RIPA buffer). Primary incubation was 1 hour. 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