

Anti-Makorin antibody (Internal) (STJ70705)

STJ70705

GENERAL INFORMATION

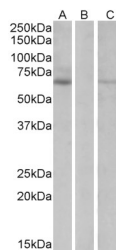
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-Makorin (Internal) is suitable for use in ELISA, Western Blot, Immunofluorescence and Flow Cytometry research applications.
Applications	Pep-ELISA, WB, IF, FC
Host/Source	Goat
Reactivity	Human, Dog

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	ELISA-antibody detection limit dilution 1:8000.
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Isotype	IgG
Storage	Store at -20 on receipt and minimise freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	23608
Gene Symbol	MKRN1
Uniprot ID	MKRN1_HUMAN
Immunogen	
Immunogen Region	Internal
Specificity	This antibody may cross react with MKRN4 (52.9kDa).
Immunogen Sequence	VTKEESEKEQTAVET



HEK293 lysate (10ug protein in RIPA buffer) overexpressing Human MKRN1 with DYKDDDDK tag probed with STJ70705 (1ug/ml) in Lane A and probed with anti-DYKDDDDK tag (1/1000) in lane C. Mock-transfected HEK293 probed with STJ70705 (1mg/ml) in Lane B. Primary incubations were for 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