

Anti-MASP1 antibody (20-300) (STJ27660) STJ27660

GENERAL INFORMATION

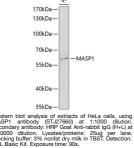
Product Type	Primary antibodies
Short	
Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	5648
Gene Symbol	MASP1
Uniprot ID	MASP1_HUMAN
Immunogen	
Immunogen	20-300
Region	
Specificity	A synthetic peptide corresponding to a sequence within amino acids 20-300 of human MASP1 (NP_001870.3).
Immunogen	HTVELNNMFGQIQSPGYPDS YPSDSEVTWNITVPDGFRIK LYFMHFNLESSYLCEYDYVK VETEDQVLATFCGRETTDTE
Sequence	QTPGQEVVLSPGSFMSITFR SDFSNEERFTGFDAHYMAVD VDECKEREDEELSCDHYCHN YIGGYYCSCRFGYILHTDNR
	TCRVECSDNLFTQRTGVITS PDFPNPYPKSSECLYTIELE EGFMVNLQFEDIFDIEDHPE VPCPYDYIKIKVGPKVLGP
2	
170kDa —	



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