

Anti-MGEA5 antibody (380-580) (STJ111534) STJ111534

GENERAL INFORMATION

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

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	IHC-P:1:50-1:200
	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 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.

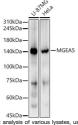
TARGET INFORMATION

Gene ID 10724 Gene Symbol OGA Uniprot ID OGA_HUMAN Immunogen Immunogen 380-580 Region Immunogen Sequence

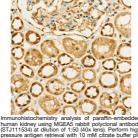
 Specificity
 Recombinant fusion protein containing a sequence corresponding to amino acids 380-580 of human MGEA5 (NP_001135906.1).

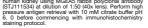
 mmunogen
 YQEPIMSQGAALSGEPTTLT KEEEKKQPDEEPMDMVVEKQ EETDHKNDNQILSEIVEAKM AEELKPMDTDKESIAESKSP

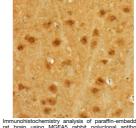
 Sequence
 EMSMQEDCISDIAPMQTDEQ TNKEQFVPGPNEKPLYTAEP VTLEDLQLLADLFYLPYEHG PKGAQMLREFQWLRANSSVV
SVNCKGKDSEKIEEWRSRAA KFEEMCGLVMGMFTRLSNCA N



blot analysis of various lysates, using N (STJ111534) at 1:600 dilution. Sec : HRP Goat Anti-rabbit IgG (H+L) (STJS0) 0 dilution. Lysates/proteins: 25 Mu g pe buffer: 3% non-fat dry milk in TBST. Def ic Kit. Exposure time: 180° tes/piolo. -fat dry milk time: 180s.







rat (ST

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