

Anti-TRIM25 antibody (190-630) (STJ114804)
STJ114804

GENERAL INFORMATION

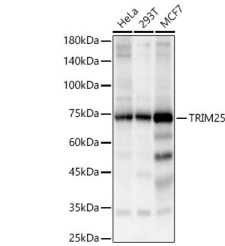
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/IP/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

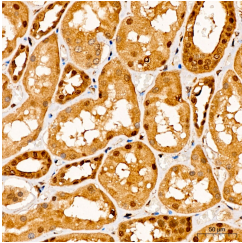
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IHC-P:1:50-1:200 IF/ICC:1:50-1:200 IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specif
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

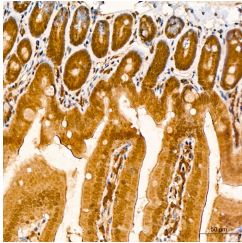
Gene ID	7706
Gene Symbol	TRIM25
Uniprot ID	TRI25_HUMAN
Immunogen	
Immunogen Region	190-630
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 190-379 of human TRIM25 (NP_005073.2).
Immunogen Sequence	SLSQASADLEATLRHKLTVM YSQINGASRALDDVRNRQQD VRMTANRKVEQLQQEYTEMK ALLDASETTSTRKIKEEEKR VNSKFDITYQLLKKKSEIQ TLKEEIEQSLTKRDEFEFL KASKLRGISTKPVYIPEVEL NHKLIKGIHQSTIDLKNEK QCIGRLQEPTPSSGDPGEHD PASTHKSTRP



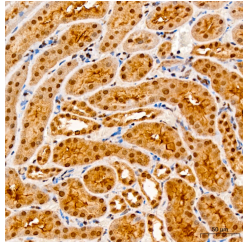
Western blot analysis of various lysates, using TRIM25 rabbit polyclonal antibody (STJ114804) at 1:1500 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) (STJS00855) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% non-fat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3s.



Immunohistochemistry analysis of paraffin-embedded human kidney using TRIM25 rabbit polyclonal antibody (STJ114804) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6. 0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded mouse intestine using TRIM25 rabbit polyclonal antibody (STJ114804) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6. 0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded rat kidney using TRIM25 rabbit polyclonal antibody (STJ114804) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6. 0 before commencing with immunohistochemistry staining protocol.

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