

Anti-TNFRSF11B antibody (22-280) (STJ29873)

STJ29873

GENERAL INFORMATION

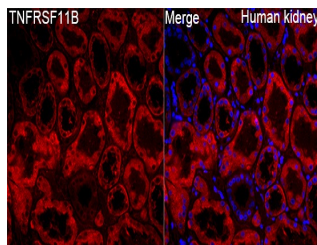
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

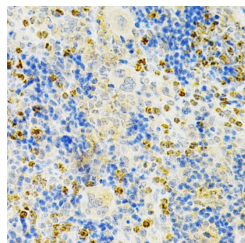
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	IHC-P:1:50-1:200 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

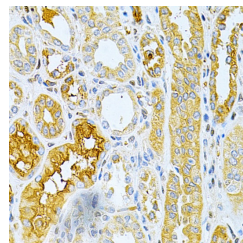
Gene ID	4982
Gene Symbol	TNFRSF11B
Uniprot ID	TR11B_HUMAN
Immunogen	
Immunogen Region	22-280
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 22-280 of human TNFRSF11B (NP_002537.3).
Immunogen Sequence	ETFPKYLHYDEETSHQLLC DKCPGTYLKQHCTAKWKTV CAPCPDHYTDSWHTSDECL YCSPVCKELQYVKQECNRTH NRVCECKEGRYLEIEFCLKH RSCPPGFGVWQAGTPERNV CKRCPDGFFSNETSSKAPCR KHTNCSVFGLLLTQKGNATH DNICSGNSESTQKCGIDVTL CEEAFFRFAVPTKFTPNWLS VLDNLPGTKVNAESVERIK RQHSSSQEQTFLLKLWKHQ



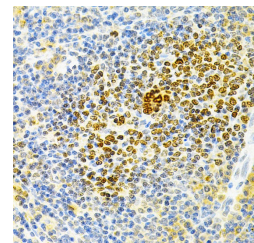
Immunofluorescence analysis of human kidney tissue using a TNFRSF11B Rabbit polyclonal antibody (STJ29873) at a dilution of 1:200 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining. Perform high pressure antigen retrieval with 0.01 M citrate buffer (pH 6.0) prior to IF staining.



Immunohistochemistry analysis of TNFRSF11B in paraffin-embedded mouse spleen using TNFRSF11B Rabbit polyclonal antibody (STJ29873) at dilution of 1:200 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of TNFRSF11B in paraffin-embedded human kidney cancer using TNFRSF11B Rabbit polyclonal antibody (STJ29873) at dilution of 1:200 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of TNFRSF11B in paraffin-embedded rat spleen using TNFRSF11B Rabbit polyclonal antibody (STJ29873) at dilution of 1:200 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 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.
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