Anti-TGFBR2 antibody (23-280) (STJ113371)

STJ113371

GENERAL INFORMATION

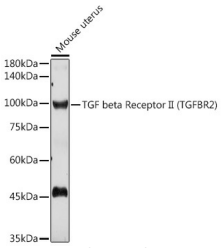
Product Type Primary antibodies
Short Description Rabbit polyclonal antibody anti-TGFBR2 (23-280) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence.
Applications WB, IHC, IF
Host/Source Rabbit
Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

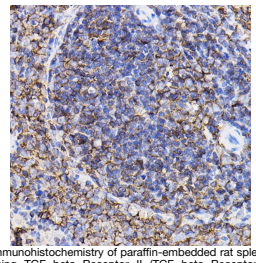
Clonality Polyclonal
Clone ID
Concentration
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB 1:500-1:2000
IHC 1:50-1:200
IF 1:50-1:200
Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype IgG
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

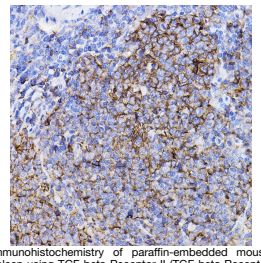
Gene ID 7048
Gene Symbol TGFBR2
Uniprot ID TGFR2_HUMAN
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 23-280 of human TGF beta Receptor II (TGF beta Receptor II (TGFBR2)) (NP_003233.4).
Immunogen Region 23-280
Specificity
Immunogen Sequence



Western blot analysis of extracts of mouse uterus, using TGF beta Receptor II (TGF beta Receptor II (TGFBR2)) antibody (STJ113371) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Immunohistochemistry of paraffin-embedded rat spleen using TGF beta Receptor II (TGF beta Receptor II (TGFBR2)) rabbit polyclonal antibody (STJ113371) 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.



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St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081