

Anti-BMPR2 antibody (27-150) (STJ27633)

STJ27633

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-BMPR2 (27-150) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification
Dilution Range

Unconjugated
Affinity purification
WB 1:500-1:2000

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.

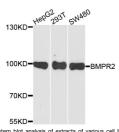
TARGET INFORMATION

Gene ID 659
Gene Symbol BMPR2

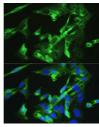
Uniprot ID BMPR2_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 27-150 of human BMPR2 (NP_001195.2).

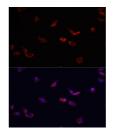
Immunogen Region 27-150 Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using BMPR2 antibody (STJ27633) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H-1 1:1000 dilution Lysates/proteins: 25ug per lane Blocking buffer: 39% norfat dry milk in TBST. Detection



Immunofluorescence analysis of U-2OS cells using BMPR2 antibody (STJ27633) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of HeLa cells using BMPR2 antibody (STJ27633) at dilution of 1:100. Blue: