

Anti-F2RL1 antibody (15-94) (STJ111420)

STJ111420

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/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 Range WB:1:500-1:1000

IF/ICC: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

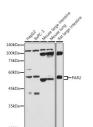
Gene ID 2150
Gene Symbol F2RL1
Uniprot ID PAR2_HUMAN

Immunogen Immunogen Region 15-94

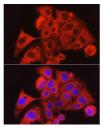
Sequence

Specificity Recombinant fusion protein containing a sequence within amino acids 15-94 of human PAR2 (NP_005233.4).

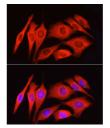
Immunogen LLAASLSCSGTIQGTSRSSK GRSLIGKVDGTSHVTGKGVT VETVFSVDEFSASVLTGKLT TVFLPIVYTIVFVVGLPSNG



Western blot analysis of extracts of various cell lines using PAR2 antibody (STJ111420) at 1:1000 dilution Secondary antibody: HPP Goat Anti-rabbit IgG (H+L (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 39% non-fat dry milk it TBST. Detection: ECL Basic Kit. Exposure time: 30s.



Immunofluorescence analysis of HepG2 cells using PAR2 rabbit polyclonal antibody (STJ111420) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using PAR2 rabbit polyclonal antibody (STJ111420) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.