

## Anti-F2RL1 antibody [ARC1246] (STJ11102253)

ST.I11102253

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-PAR2 is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID ARC1246

Concentration

Conjugation
Conjugation
Purification
Dilution Range
WB 1:500-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

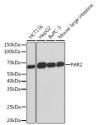
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

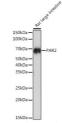
Gene ID 2150
Gene Symbol F2RL1
Uniprot ID PAR2\_HUMAN

Immunogen Immunogen Region Specificity Immunogen Sequence

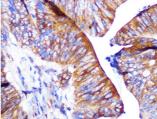
Immunogen A synthesized peptide derived from human PAR2



Western blot analysis of extracts of various cell lines using PAR2 rabbit monoclonal antibody (ST111102253 at 1:1000 dilution. Secondary antibody: HRP Goat Antirabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins 25ug per lane. Blocking buffer: 3% nonfat dry milk i



Western blot analysis of extracts of Rat large intestine using PAR2 rabbit monoclonal antibody (STJ11102253 at 1:1000 dilution. Secondary antibody. HRP Goat Ant rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins 25ug per lane. Blocking buffer: 3% nonfat dry milk i TBS1. Detection: ECL Enhanced Kit. Exposure time



Immunohistochemistry of paraffiri-embedded human colon carcinoma using PAR2 rabbit monoclonal antibody (STJ11102253) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7. 2 before commencing with