Datasheet for ABIN7190614

anti-F2RL2 antibody

2 Images

Go to Product page

Overview

Quantity:	100 µL
Target:	F2RL2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This F2RL2 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide of Human F2RL2
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen affinity purification

Target Details

Target:	F2RL2
Alternative Name:	F2RL2 (F2RL2 Products)
Background:	Background: This gene encodes a member of the protease-activated receptor (PAR) family which is a subfamily of the seven transmembrane G protein-coupled cell surface receptor family. The encoded protein acts as a cofactor in the thrombin-mediated cleavage and activation of the protease-activated receptor family member PAR4. The encoded protein plays

Target Details

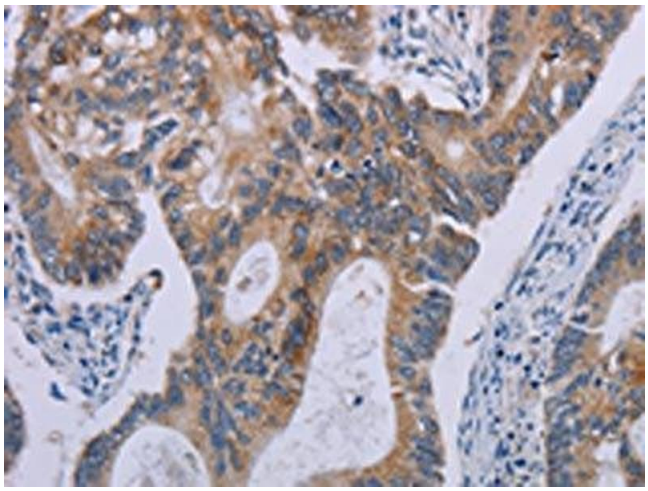
	an essential role in hemostasis and thrombosis. Alternate splicing results in multiple transcript variants that encode different isoforms. Aliases: coagulation factor II (thrombin) receptor-like 2 antibody, Coagulation factor II receptor-like 2 antibody, F2RL2 antibody, PAR 3 antibody, PAR-3 antibody, PAR3 antibody, PAR3_HUMAN antibody, protease activated receptor 3 antibody, Proteinase-activated receptor 3 antibody, thrombin receptor like 2 antibody, Thrombin receptor-like 2 antibody
UniProt:	O00254
Pathways:	Cell-Cell Junction Organization, Regulation of G-Protein Coupled Receptor Protein Signaling

Application Details

Application Notes:	ELISA:1:1000-1:2000, IHC:1:25-1:100,
Restrictions:	For Research Use only

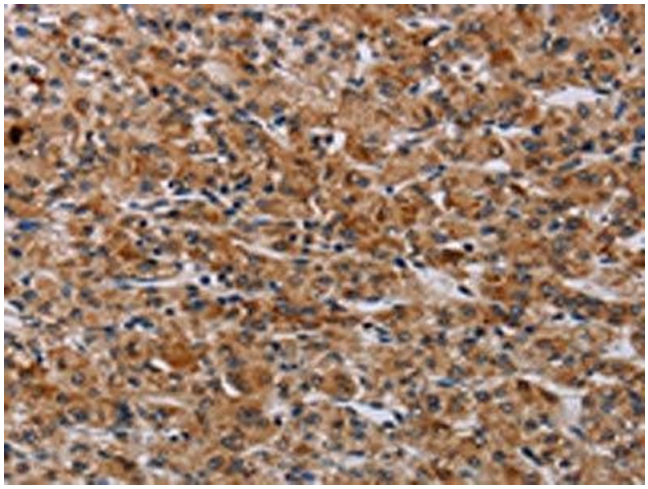
Handling

Format:	Liquid
Buffer:	-20 °C, pH 7.4 PBS, 0.05 % Sodium azide, 40 % Glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Immunohistochemistry

Image 1. The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ABIN7190614(F2RL2 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x200)



Immunohistochemistry

Image 2. The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using ABIN7190614(F2RL2 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x200)

