



[Go to Product page](#)

Datasheet for ABIN7444352
anti-PTGFRN antibody (AA 406-662)

2 Images

Overview

Quantity:	100 µL
Target:	PTGFRN
Binding Specificity:	AA 406-662
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PTGFRN antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Prostaglandin F2 Receptor Negative Regulator (PTGFRN)
Immunogen:	Recombinant Prostaglandin F2 Receptor Negative Regulator (PTGFRN) corresponding to Pro406~Pro662
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PTGFRN. It has been selected for its ability to recognize PTGFRN in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

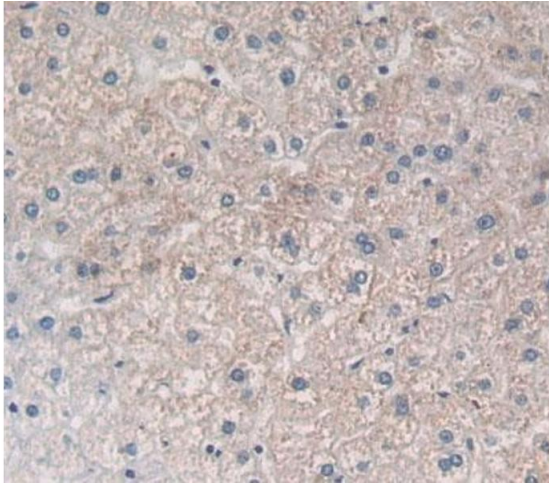
Target:	PTGFRN
Alternative Name:	Prostaglandin F2 Receptor Negative Regulator (PTGFRN Products)
Background:	CD315, CD9P-1, EWI-F, FPRP, SMAP-6, CD9 partner 1, Glu-Trp-Ile EWI motif-containing protein F, Prostaglandin F2-alpha receptor-associated protein

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

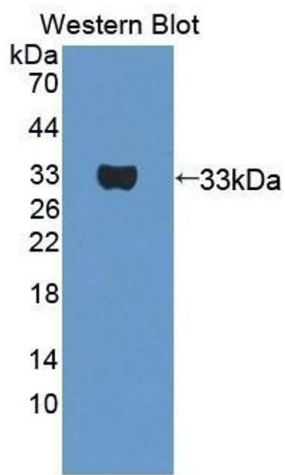
Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % 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:	4 °C, -20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



Immunohistochemistry

Image 1. #VALUE!



Western Blotting

Image 2. Detection of Recombinant PTGFRN, Human using Polyclonal Antibody to Prostaglandin F2 Receptor Negative Regulator (PTGFRN)