

Datasheet for ABIN2577566

anti-Prostacyclin Receptor antibody (AA 210-238)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	Prostacyclin Receptor (PTGIR)
Binding Specificity:	AA 210-238
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Prostacyclin Receptor antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Isotype:	IgG
Specificity:	This PTGIR antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 210-238 amino acids from the Central region of human PTGIR.
Purification:	Affinity purified

Target Details

Target:	Prostacyclin Receptor (PTGIR)
Alternative Name:	PTGIR / IP Receptor (PTGIR Products)
Background:	Name/Gene ID: PTGIR Subfamily: Prostanoid Family: GPCR

Target Details

Synonyms: PTGIR, IP receptor, PGI receptor, PRIPR, Prostaglandin I2 receptor, IP, PGI2 receptor, Prostacyclin IP receptor, Prostacyclin receptor, Prostanoid IP receptor

Gene ID:	5739
Pathways:	cAMP Metabolic Process , Platelet-derived growth Factor Receptor Signaling , Thromboxane A2 Receptor Signaling

Application Details

Application Notes:	Approved: ELISA (1:1000), IHC (1:10 - 1:50), WB (1:100 - 1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.