

Datasheet for ABIN2879505

anti-Prostacyclin Receptor antibody (AA 188-237)[Go to Product page](#)

Overview

Quantity:	50 µL
Target:	Prostacyclin Receptor (PTGIR)
Binding Specificity:	AA 188-237
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Prostacyclin Receptor antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide from human Prostacyclin Receptor (aa188-237). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Prostacyclin Receptor Antibodyantibody detects endogenous levels of Prostacyclin Receptor.
Purification:	Immunoaffinity purified

Target Details

Target:	Prostacyclin Receptor (PTGIR)
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Target Details

Alternative Name:	PTGIR / IP Receptor (PTGIR Products)
Background:	Name/Gene ID: PTGIR Subfamily: Prostanoid Family: GPCR 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: IHC, IHC-P (1:50), Peptide-ELISA (1:10000), WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 150 mM sodium chloride, 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:	-20 °C
Storage Comment:	Store at -20°C.