

Datasheet for ABIN1927848

anti-Prostacyclin Receptor antibody (AA 210-238) (HRP)[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 conjugated to HRP
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, IHC, WB
	Usage: The applications listed have been tested for the base form of this product. Alternate forms, such as conjugated, azide-free, or ready-to-use, have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, no preservatives added
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C, -20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months