

Datasheet for ABIN1927845

anti-Prostacyclin Receptor antibody (AA 210-238) (Biotin)[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 Biotin
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 unconjugated form of this product.
Other forms 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