

Datasheet for ABIN1927849

anti-Prostacyclin Receptor antibody (AA 3-16)[Go to Product page](#)

Overview

Quantity:	1 each
Target:	Prostacyclin Receptor (PTGIR)
Binding Specificity:	AA 3-16
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Prostacyclin Receptor antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Mouse IP receptor N-terminal amino acids 3-16 (MMASDGHPPPSVT)
Isotype:	IgG
No Cross-Reactivity:	Human
Purification:	Affinity purified

Target Details

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

Target Details

	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: WB (1:200)
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	TBS pH 7.4, containing 50 % glycerol, 0.1 % BSA, and 0.02 % 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.
Storage:	4 °C, -20 °C
Storage Comment:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze-thaw cycles.