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Datasheet for ABIN5539882
anti-PTGFR antibody (C-Term)

Overview

Quantity:	100 µg
Target:	PTGFR
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This PTGFR antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	PTGFR
Sequence:	ESPVAEKSAS T
Isotype:	IgG
Specificity:	This antibody is expected to recognize isoform a (NP_000950.1) only.
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

Target Details

Target:	PTGFR
Alternative Name:	PTGFR (PTGFR Products)
Background:	PTGFR, prostaglandin F receptor (FP), FP, PGF receptor, PGF2 alpha receptor, PGF2-alpha receptor, prostaglandin F2 alpha receptor, prostaglandin F2-alpha receptor, prostaglandin receptor (2-alpha), prostanoid FP receptor
Gene ID:	5737
NCBI Accession:	NP_000950

Application Details

Application Notes:	Western Blot: Not yet tested. At this stage we are dependent on researchers in the field for further characterization of this product. Therefore we cannot recommend an optimal concentration and the antibody is an aspiring product. We would appreciate any Peptide ELISA: antibody detection limit dilution 1:1000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
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:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.