

Immunotag™ PGRMC1 Antibody

Antibody Specification	
Catalog No.	ITA7483
Product Description	Immunotag™ PGRMC1 Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	PGRMC1
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,ELISA
Recommended Dilution	WB 1:500-1:2000 IHC 1:50-1:200
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human PGRMC1
Specificity	PGRMC1 Antibody detects endogenous levels of total PGRMC1
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	PGRMC1
Accession No.	O00264
Alternate Names	HPR6.6; Membrane associated progesterone receptor component 1; Membrane-associated progesterone receptor component 1; mPR; PGRC1_HUMAN; PGRMC; Pgrmc1; Progesterone binding protein; Progesterone receptor membrane component 1;
Description	Component of a progesterone-binding protein complex (PubMed:28396637). Binds progesterone (PubMed:25675345). Has many reported cellular functions (heme homeostasis, interaction with CYPs).

Antibody Specification

Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	21kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.