

PGRMC1 Antibody

Catalog No: #32927

Package Size: #32927-1 50ul #32927-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

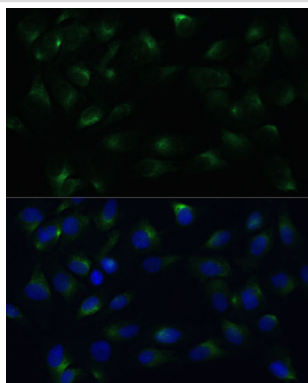
Description

Product Name	PGRMC1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were purified by affinity purification using immunogen.
Applications	WB,IHC,IF
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total PGRMC1 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human PGRMC1.
Target Name	PGRMC1
Other Names	MPR; HPR6.6;
Accession No.	Swiss-Prot:O00264NCBI Gene ID:10857
Uniprot	O00264
GeneID	10857;
SDS-PAGE MW	21KD
Concentration	1.0mg/ml
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

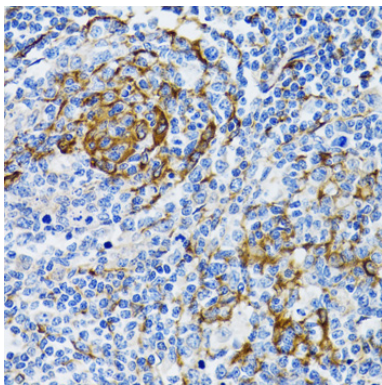
Application Details

WB□1:500 - 1:2000IHC□1:50 - 1:100IF□1:50 - 1:100

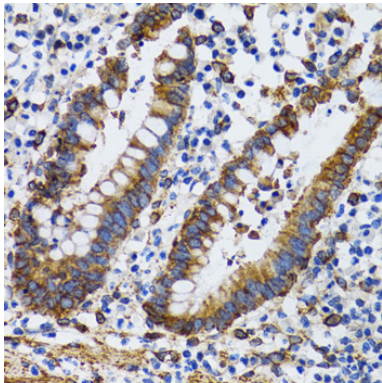
Images



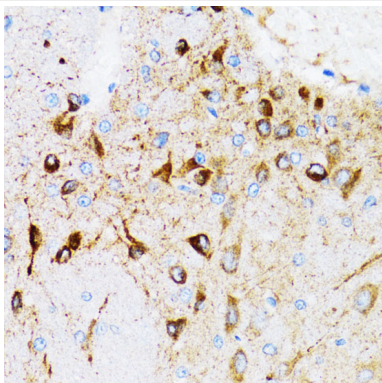
Immunofluorescence analysis of C6 cells using PGRMC1 Polyclonal at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



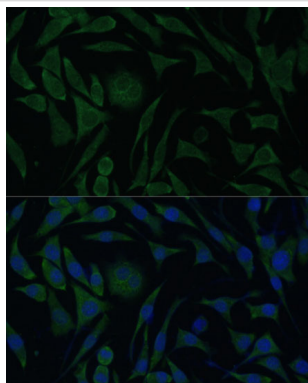
Immunohistochemistry of paraffin-embedded human tonsil using PGRMC1 at dilution of 1:100 (40x lens).



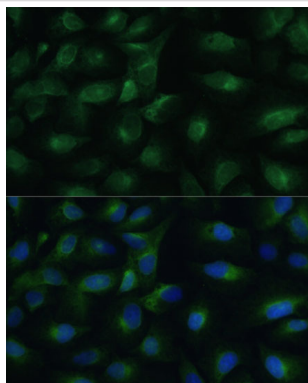
Immunohistochemistry of paraffin-embedded human vermiform appendix using PGRMC1 at dilution of 1:100 (40x lens).



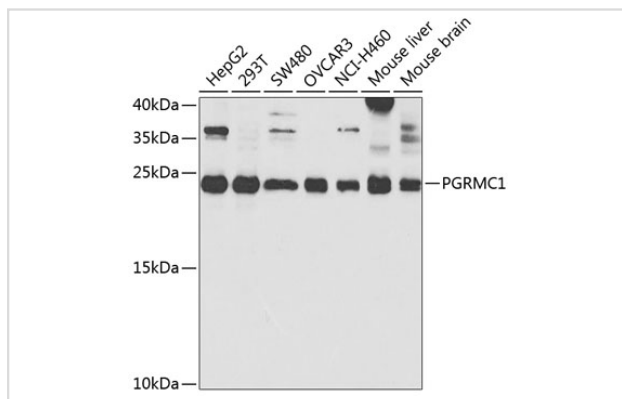
Immunohistochemistry of paraffin-embedded mouse brain using PGRMC1 at dilution of 1:100 (40x lens).



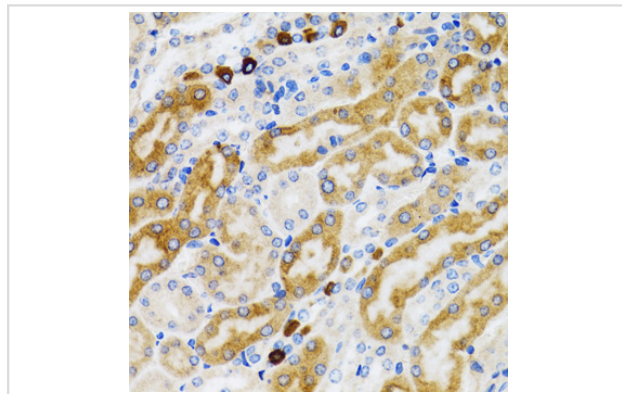
Immunofluorescence analysis of L929 cells using PGRMC1 Polyclonal at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U-2 OS cells using PGRMC1 Polyclonal at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Western blot analysis of extracts of various cell lines, using PGRMC1 at 1:1000 dilution.



Immunohistochemistry of paraffin-embedded rat kidney using PGRMC1 at dilution of 1:100 (40x lens).

Background

This gene encodes a putative membrane-associated progesterone steroid receptor. The protein is expressed predominantly in the liver and kidney.

Note: This product is for in vitro research use only