

PGRMC2 Polyclonal Antibody

Catalog No: YT3693

Reactivity: Human; Mouse; Rat

Applications: WB;ELISA;IHC

Target: PGRMC2

Gene Name: PGRMC2

Protein Name: Membrane-associated progesterone receptor component 2

Human Gene Id: 10424

015173

Q80UU9

Human Swiss Prot

No:

Mouse Gene ld: 70804

Mouse Swiss Prot

No:

Rat Gene Id: 361940

Rat Swiss Prot No: Q5XIU9

Immunogen: The antiserum was produced against synthesized peptide derived from human

PGRMC2. AA range:174-223

Specificity: PGRMC2 Polyclonal Antibody detects endogenous levels of PGRMC2 protein.

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution: WB 1:500-2000;IHC 1:50-300; ELISA 2000-20000

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band: 25kD

Background: domain: The cytochrome b5 heme-binding domain lacks the conserved iron-

binding His residues at positions 137 and 161., function: Receptor for steroids

.,similarity:Belongs to the cytochrome b5 family. MAPR

subfamily., similarity: Contains 1 cytochrome b5 heme-binding domain.,

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Subcellular

Location:

Membrane ; Single-pass membrane protein . Nucleus envelope . Endoplasmic

reticulum.

Expression: Expressed by endometrial glands and stroma (at protein level).

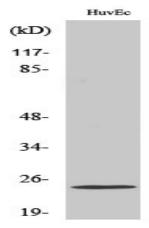
Sort : 11877

No4:

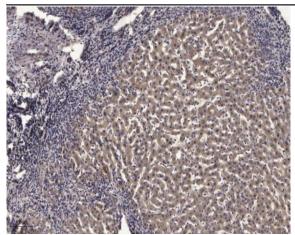
Host: Rabbit

Modifications: Unmodified

Products Images



Western Blot analysis of various cells using PGRMC2 Polyclonal Antibody diluted at 1:1000



Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).