PGRMC2 polyclonal antibody

Catalog: BS66294 Host: Rabbit Reactivity: Human, Rat, Bovine, Pig

BackGround:

Membrane-associated progesterone receptor component 2 (PGRMC2), also known as DG6 or PMBP, belongs to the cytochrome b5 family. The gene of PGRMC2 maps to chromosome 4q26, and encodes a 223-amino acid single-pass membrane protein with a cytochrome b5 heme-binding domain in its cytoplasmic domain. PGRMC2 is highly homologous to PGRMC1. PGRMC2 might play a role in cancer.

Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

23; 26KDa

Swiss-Prot:

O15173

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB,1:500 - 1:1000|IHC,1:50 - 1:100

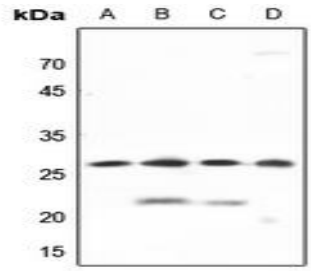
Storage&Stability:

Store at 4℃ short term. Aliquot and store at -20℃ long term. Avoid freeze-thaw cycles.

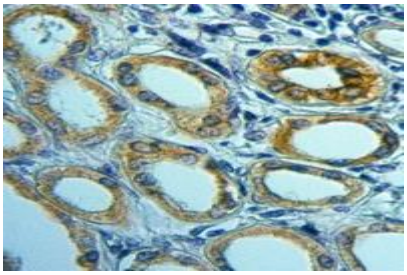
Specificity:

PGRMC2 polyclonal antibody detects endogenous levels of PGRMC2 protein.

DATA:



Western blot analysis of PGRMC2 expression in HEK293T (A), Hela (B), HGC27 (C), rat liver (D) whole cell lysates.



Immunohistochemical analysis of PGRMC2 staining in human kidney cancer formalin fixed paraffin embedded tissue section.

Note:

For research use only, not for use in diagnostic procedure.

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