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PMPCA Rabbit Recombinant Antibody (82-951)

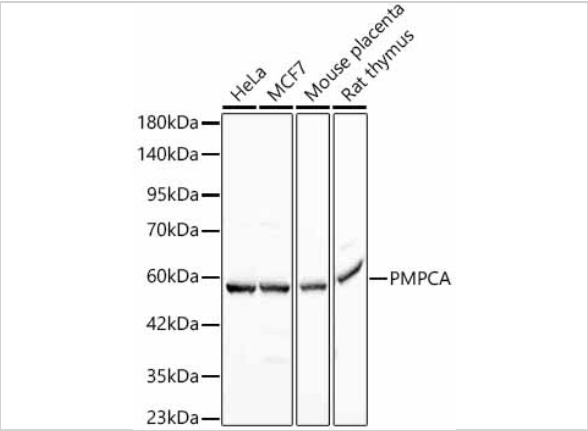
CATALOG NUMBER: 82-951

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein (or fragment).This information is considered to be commercially sensitive.
Conjugate	Unconjugated
Tested Applications	ELISA, IF/ICC, IHC-P, IP, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Predicted Molecular Weight	58 kDa

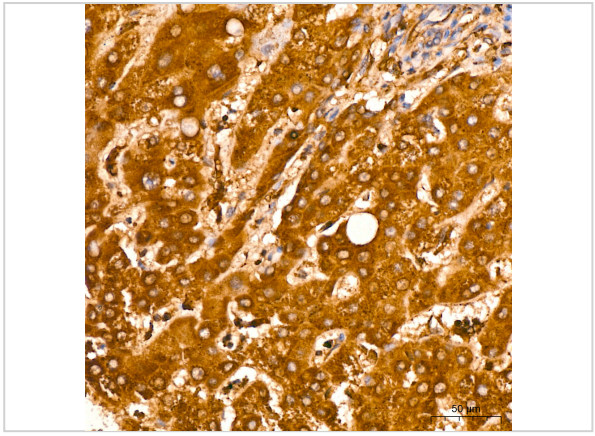
Properties

Purification	Affinity purification
Clonality	Monoclonal
Isotype	IgG
Physical State	Liquid
Buffer	Buffer: PBS containing 50% glycerol and 0.05% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.
Concentration	Batch dependent
Storage Conditions	Store at -20°C. Avoid freeze / thaw cycles.



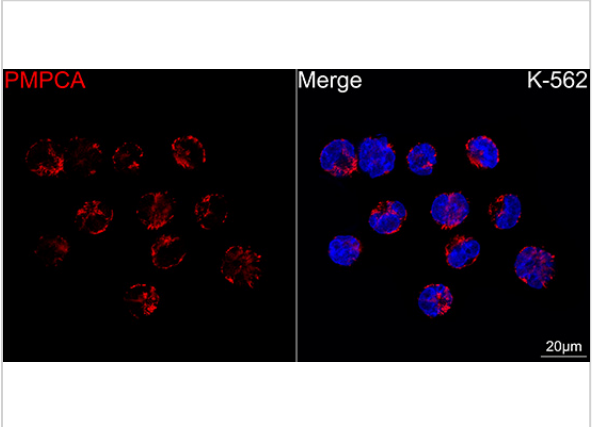
ARC63472-01_WB_01_82-951

Western blot analysis of various lysates, using PMPCA Rabbit mAb at 1:4000 dilution. | Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25µg pe...



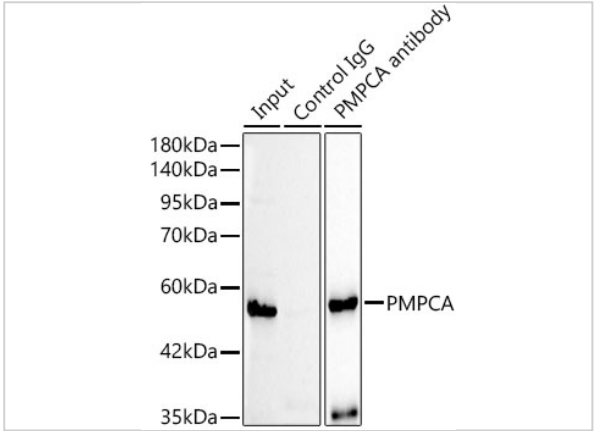
ARC63472-01_IHC_01_82-951

Immunohistochemistry analysis of paraffin-embedded Human liver using PMPCA Rabbit mAb at dilution of 1:300 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate buffer (pH 6.0) p...



ARC63472-01_IF_01_82-951

Confocal imaging of K-562 cells using PMPCA Rabbit mAb followed by a further incubation with Cy3 Goat Anti-Rabbit IgG (H+L) (Red). DAPI was used for nuclear staining (Blue). Objective: 100x.



ARC63472-01_IP_01_82-951

Immunoprecipitation analysis of 300ug extracts of HeLa cells using 3ug PMPCA antibody. Western blot was performed from the immunoprecipitate using PMPCA antibody at a dilition of 1:2000.

Disclaimer

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