
Product Name: PBP Rabbit Monoclonal Antibody**Catalog #: AMRe83800**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,ICC,IP
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.39mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200,IP 1:20-1:50
Molecular Weight	21 kDa

Antigen Information

Gene Name	PBP
Alternative Names	PEBP1; HCNP; PBP; PEBP; RKIP;;PEBP1
Gene ID	
SwissProt ID	P30086
Immunogen	A synthesized peptide derived from human PEBP1

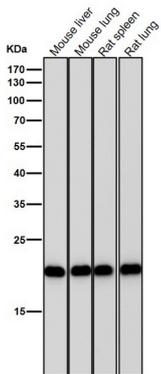
Background

Binds ATP, opioids and phosphatidylethanolamine. Has lower affinity for phosphatidylinositol and phosphatidylcholine. Serine protease inhibitor which inhibits thrombin, neuropsin and chymotrypsin but not trypsin, tissue type plasminogen activator and

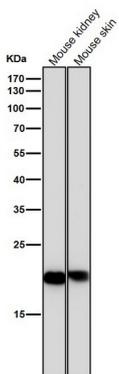
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Research Area

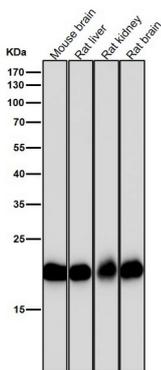
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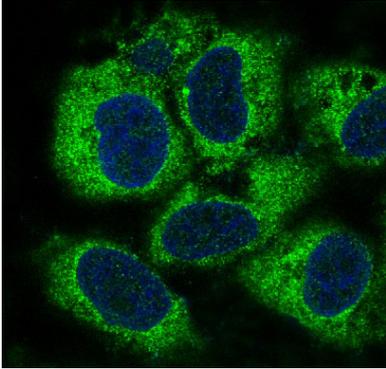
All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



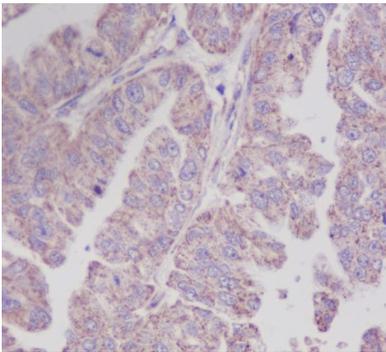
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Immunofluorescent analysis of HeLa cells, using PEBP1 Antibody.



Immunohistochemical analysis of paraffin-embedded human liver, using PEBP1 Antibody.