

For Research Use Only

MYCBPAP Polyclonal antibody

Catalog Number: 12763-1-AP



Basic Information

Catalog Number: 12763-1-AP	GenBank Accession Number: BC028393	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 327 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 84073	Recommended Dilutions: WB 1:500-1:2000 IHC 1:50-1:500 IF 1:10-1:100
Source: Rabbit	Full Name: MYCBP associated protein	
Isotype: IgG	Calculated MW: 947 aa, 108 kDa	
Immunogen Catalog Number: AG3419	Observed MW: 108 kDa	

Applications

Tested Applications: IF, IHC, WB, ELISA	Positive Controls:
Species Specificity: human	WB : human placenta tissue,
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	IHC : human pancreas cancer tissue,
	IF : HepG2 cells,

Background Information

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

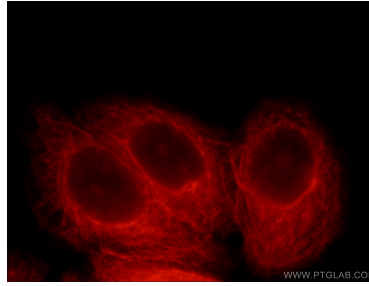
For technical support and original validation data for this product please contact:
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E: proteintech@ptglab.com
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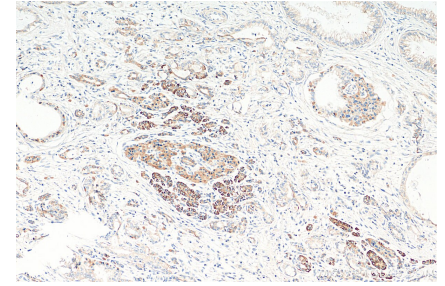
Selected Validation Data



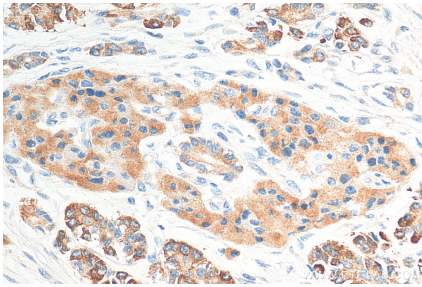
human placenta tissue were subjected to SDS PAGE followed by western blot with 12763-1-AP (MYCBPAP antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HepG2 cells, using MYCBPAP antibody 12763-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).



Immunohistochemical analysis of paraffin-embedded human pancreas cancer tissue slide using 12763-1-AP (MYCBPAP antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human pancreas cancer tissue slide using 12763-1-AP (MYCBPAP antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).