

For Research Use Only

MACC1 Polyclonal antibody

Catalog Number: 21970-1-AP **1 Publications**



Basic Information

Catalog Number: 21970-1-AP	GenBank Accession Number: BC137090	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 400 µg/ml by Nanodrop and 300 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 346389	Recommended Dilutions: IHC 1:20-1:200
Source: Rabbit	Full Name: metastasis associated in colon cancer 1	
Isotype: IgG	Calculated MW: 852 aa, 97 kDa	
Immunogen Catalog Number: AG16884		

Applications

Tested Applications: IHC, ELISA	Positive Controls: IHC : human liver cancer tissue, human colon cancer tissue
Species Specificity: human, mouse	
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Shuo Chen	27991682	Mol Carcinog	WB

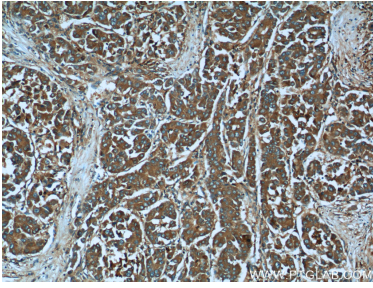
Storage

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

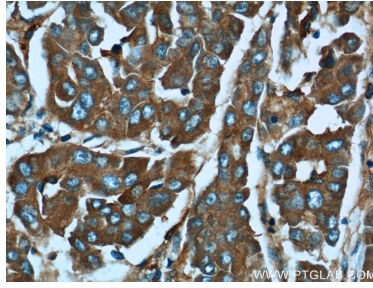
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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human liver cancer tissue slide using 21970-1-AP (MACC1 Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human liver cancer tissue slide using 21970-1-AP (MACC1 Antibody) at dilution of 1:50 (under 40x lens).