

For Research Use Only

MAT2B Monoclonal antibody, PBS Only



Catalog Number: 67643-1-PBS

Basic Information

Catalog Number:

67643-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG8649

GenBank Accession Number:

BC005218

GeneID (NCBI):

27430

UNIPROT ID:

Q9NZL9

Full Name:

methionine adenosyltransferase II, beta

Calculated MW:

36 kDa, 38 kDa

Observed MW:

38 kDa

Purification Method:

Protein A purification

CloneNo.:

2B7G8

Applications

Tested Applications:

WB, IHC, Indirect ELISA

Species Specificity:

Human, Mouse, Rat

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

For technical support and original validation data for this product please contact:

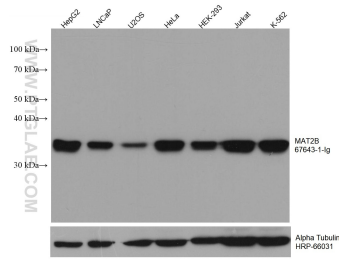
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com

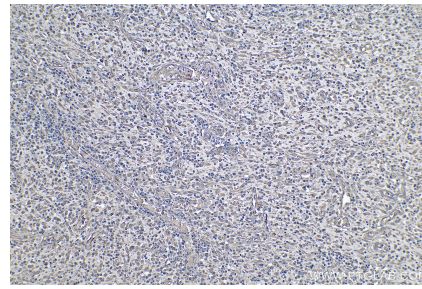
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67643-1-ig (MAT2B antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated Alpha Tubulin Monoclonal antibody (HRP-66031) as loading control. This data was developed using the same antibody clone with 67643-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human colon cancer tissue slide using 67643-1-ig (MAT2B antibody) at dilution of 1:1000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67643-1-PBS in a different storage buffer formulation.