For Research Use Only

PEMT Polyclonal antibody

Catalog Number: 25916-1-AP 1 Publications



Purification Method:

IHC 1:50-1:500

IHC: human liver tissue, human testis tissue

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number:

25916-1-AP BC050593 GeneID (NCBI): Size:

150ul , Concentration: 1000 ug/ml by 10400 Bradford method using BSA as the **UNIPROT ID:** standard; Q9UBM1 Source: Full Name:

Rabbit phosphatidylethanolamine N-

Isotype: methyltransferase IgG Calculated MW: 26 kDa Immunogen Catalog Number: AG5872

Observed MW:

22-25 kDa

Applications

Tested Applications:

IHC, ELISA

Species Specificity:

human **Cited Species:**

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

Notable Publications

Author Pubmed ID Journal Application Jiajun Zhu 31607565 Cell Metab

Positive Controls:

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

in USA), or 1(312) 455-8498 (outside USA)

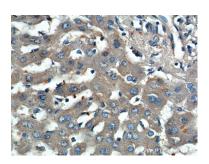
E: proteintech@ptglab.com W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human liver tissue slide using 25916-1-AP (PEMT Antibody) at dilution of 1:400 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human liver tissue slide using 25916-1-AP (PEMT Antibody) at dilution of 1:400 (under 40x lens).