bs-12609R

[Primary Antibody]

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PEAMT Rabbit pAb

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 10400 SWISS: Q9UBM1

Target: PEAMT

Immunogen: KLH conjugated synthetic peptide derived from human PEAMT:

121-199/199.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: Phosphatidylcholine (PC) is the most abundant mammalian

phospholipid. This gene encodes an enzyme which converts phosphatidylethanolamine to phosphatidylcholine by sequential methylation in the liver. Another distinct synthetic pathway in

nucleated cells converts intracellular choline to

phosphatidylcholine by a three-step process. The protein isoforms encoded by this gene localize to the endoplasmic reticulum and mitochondria-associated membranes. Alternate splicing of this

gene results in multiple transcript variants encoding different isoforms. [provided by RefSeq, May 2012]

Applications: IHC-P (1:100-500)

IHC-F (1:100-500) **IF** (1:100-500) ICC/IF (1:100-500)

Reactivity: (predicted: Human, Mouse,

Rat, Rabbit, Horse)

Predicted 22 kDa MW.:

Subcellular Cytoplasm