ICMT Antibody HRP Conjugated

Catalog No: #C07165H



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Description	Support: tech@signalwayantibody.com
Product Name	ICMT Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	WB IHC-P IHC-F
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide derived from mouse CMT lcmt
Conjugates	HRP
Target Name	ICMT
Other Names	HSTE14; Icmt; ICMT_HUMAN; Isoprenylcysteine carboxylmethyltransferase; MGC39955; MGC95322;
	MST098; MSTP098; pcCMT; PCMT; PPMT; Prenylated protein carboxyl methyltransferase; Prenylcysteine
	carboxyl methyltransferase; Protein-S-isoprenylcysteine O-methyltransferase; RP23-421E12.4; STE14; t.
Accession No.	NCBI Gene ID23463
Uniprot	O60725
GeneID	23463;
Excitation Emission	N A
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

WB=1:500-2000 IHC-P=1:50-200 IHC-F=1:50-200

Background

Catalyzes the post-translational methylation of isoprenylated C-terminal cysteine residues. Tissue specificity: Ubiquitously expressed. Expressed at higher levels in the cerebellum and putamen than in other brain regions. Abundant expression seen in the Purkinje cells and pontine neurons.

Note: This product is for in vitro research use only