

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-ICMT



Numéro de catalogue: **18983-1-AP**

## Informations de base

Numéro de catalogue:	Numéro d'acquisition GenBank:	Méthode de purification:
18983-1-AP	NM_012405	Purification par affinité contre l'antigène
<b>Taille:</b>	<b>Identification du gène (NCBI):</b>	
150ul , Concentration: 1353 µg/ml by Bradford method using BSA as the standard;	23463	
<b>Hôte:</b>	<b>Nom complet:</b>	
Lapin	isoprenylcysteine carboxyl methyltransferase	
<b>Isotype:</b>	<b>MW calculé</b>	
IgG	32 kDa	

## Applications

**Applications testées:**  
ELISA

**Spécificité de l'espèce:**  
Humain, rat, souris

## Informations générales

ICMT, also named as PCCMT and PPMT, belongs to the isoprenylcysteine O-methyltransferase family. ICMT is the third of three enzymes that posttranslationally modify isoprenylated C-terminal cysteine residues in certain proteins and target those proteins to the cell membrane. It localizes to the endoplasmic reticulum. Alternative splicing may result in other transcript variants, but the biological validity of those transcripts has not been determined. It is ubiquitously expressed. It is expressed at higher levels in the cerebellum and putamen than in other brain regions and abundant expression seen in the Purkinje cells and pontine neurons.

## Stockage

**Stockage:**  
Stocker à -20°C. Stable pendant un an après l'expédition.

**Tampon de stockage:**  
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3  
L'aliquotage n'est pas nécessaire pour le stockage à -20C

\*\*\* Les 20ul contiennent 0,1% de BSA.

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  
W: ptglab.com

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

---

## Données de validation sélectionnées