

For Research Use Only

# INMT Polyclonal antibody

Catalog Number: 21578-1-AP **1 Publications**



## Basic Information

<b>Catalog Number:</b> 21578-1-AP	<b>GenBank Accession Number:</b> BC106903	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 133 ug/ml by Nanodrop and 133 ug/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 11185	<b>Recommended Dilutions:</b> WB 1:500-1:1000
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> O95050	
<b>Isotype:</b> IgG	<b>Full Name:</b> indolethylamine N-methyltransferase	
<b>Immunogen Catalog Number:</b> AG16121	<b>Calculated MW:</b> 263 aa, 29 kDa	
	<b>Observed MW:</b> 29 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : mouse pancreas tissue,
<b>Cited Applications:</b> WB	
<b>Species Specificity:</b> human, mouse	
<b>Cited Species:</b> human	

## Notable Publications

Author	Pubmed ID	Journal	Application
Huishan Sun	37202783	BMC Cancer	WB

## Storage

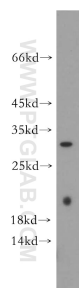
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

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](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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

## Selected Validation Data



mouse pancreas tissue were subjected to SDS PAGE followed by western blot with 21578-1-AP (INMT antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.