

For Research Use Only

# ENPP6 Polyclonal antibody, PBS Only

Catalog Number:12643-1-PBS



## Basic Information

<b>Catalog Number:</b> 12643-1-PBS	<b>GenBank Accession Number:</b> BC035035	<b>Purification Method:</b> Antigen affinity purification
<b>Source:</b> Rabbit	<b>GeneID (NCBI):</b> 133121	
<b>Isotype:</b> IgG	<b>UNIPROT ID:</b> Q6UWR7	
<b>Immunogen Catalog Number:</b> AG3339	<b>Full Name:</b> ectonucleotide pyrophosphatase/phosphodiesterase 6	
	<b>Calculated MW:</b> 440 aa, 50 kDa	
	<b>Observed MW:</b> 50 kDa	

## Applications

**Tested Applications:**  
WB, IHC, Indirect ELISA

**Species Specificity:**  
human, mouse, rat

## Background Information

## Storage

**Storage:**  
Store at -80°C.  
**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

**Storage Buffer:**  
PBS only, pH7.3

For technical support and original validation data for this product please contact:

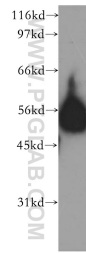
T: 4006900926

E: Proteintech-CN@ptglab.com

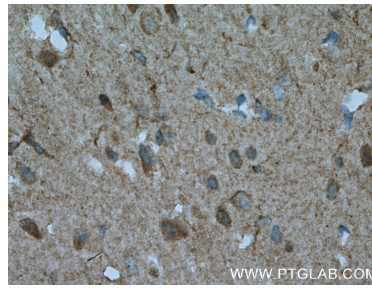
W: ptgcn.com

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

## Selected Validation Data



human brain tissue were subjected to SDS PAGE followed by western blot with 12643-1-AP (ENPP6 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 12643-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded mouse brain tissue slide using 12643-1-AP (ENPP6 Antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 12643-1-PBS in a different storage buffer formulation.