# For Research Use Only CARTPT Polyclonal antibody

Catalog Number:13212-1-AP



### **Basic Information**

Catalog Number: 13212-1-AP
Size: 150ul, Concentration: 187 ug/ml by Bradford method using BSA as the standard;
Source: Rabbit
Isotype: IgG
Immunogen Catalog Number: AG4004

GenBank Accession Number: BC029882 GeneID (NCBI): 9607 UNIPROT ID: Q16568 Full Name: CART prepropeptide Calculated MW: 116 aa, 13 kDa Observed MW: 4-14 kDa

#### Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:1000

# Applications

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

WB, ELISA Species Specificity: human, mouse, rat

Storage:

**Tested Applications:** 

### 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

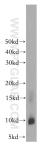
# Positive Controls:

WB: SH-SY5Y cells, human adrenal gland tissue

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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## Selected Validation Data



SH-SY5Y cells were subjected to SDS PAGE followed by western blot with 13212-1-AP (CARTPT antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.