For Research Use Only

PHOX2A Polyclonal antibody

Catalog Number:25804-1-AP

proteintech®
Antibodies | ELISA kits | Proteins
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Basic Information

Catalog Number:
25804-1-AP

Size:
150ul , Concentration: 550 µg/ml by Nanodrop and 300 µg/ml by Bradford method using BSA as the standard;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG22873

GenBank Accession Number:
BC041564

GeneID (NCBI):
401

Full Name:
paired-like homeobox 2a

Calculated MW:
284 aa, 30 kDa

Observed MW:
35-40 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
WB 1:500-1:1000

Applications

Tested Applications:
WB, ELISA

Species Specificity:
human

Positive Controls:

WB : SH-SY5Y cells, HeLa cells

Background Information

Storage

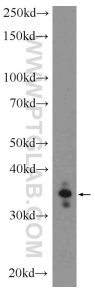
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 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
W: ptglab.com

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

Selected Validation Data



SH-SY5Y cells were subjected to SDS PAGE followed by western blot with 25804-1-AP (PHOX2A Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.