

For Research Use Only

# PHOX2A Polyclonal antibody

Catalog Number: 25804-1-AP



## Basic Information

Catalog Number:

25804-1-AP

Size:

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

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG22873

GenBank Accession Number:

BC041564

GeneID (NCBI):

401

UNIPROT ID:

O14813

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

## 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

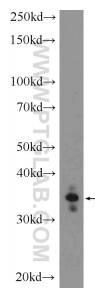
For technical support and original validation data for this product please contact:

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## 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.