

For Research Use Only

SHOX2 Polyclonal antibody

Catalog Number: 16366-1-AP **3 Publications**



Basic Information

Catalog Number:

16366-1-AP

Size:

500 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG9156

GenBank Accession Number:

BC008829

GeneID (NCBI):

6474

UNIPROT ID:

O60902

Full Name:

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Calculated MW:

355 aa, 38 kDa

Observed MW:

35-40 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

human, mouse

Positive Controls:

WB : MCF-7 cells, Raji cells, PC-12 cells

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Heng Zhang	36199421	Oxid Med Cell Longev	WB
Peng Ren	36118887	Front Genet	WB
Heng Zhang	37950730	Aging (Albany NY)	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

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

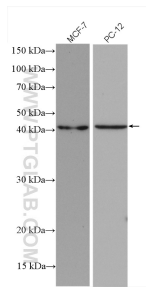
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E: Proteintech-CN@ptglab.com

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



Various lysates were subjected to SDS PAGE followed by western blot with 16366-1-AP (SHOX2 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.