

For Research Use Only

NKX3-2 Polyclonal antibody

Catalog Number: 22491-1-AP

1 Publications



Basic Information

Catalog Number:

22491-1-AP

Size:

150ul, Concentration: 600 ug/ml by Nanodrop and 360 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG17581

GenBank Accession Number:

BC111966

GeneID (NCBI):

579

UNIPROT ID:

P78367

Full Name:

NK3 homeobox 2

Calculated MW:

333 aa, 35 kDa

Observed MW:

36-40 kDa

Purification Method:

Antigen Affinity purified

Recommended Dilutions:

WB 1:200-1:1000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IF

Species Specificity:

human, mouse

Cited Species:

human

Positive Controls:

WB : mouse skeletal muscle tissue, mouse small intestine tissue

Notable Publications

Author	Pubmed ID	Journal	Application
Yingyun Yang	39485850	Sci Adv	WB,IF

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

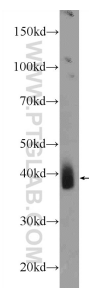
For technical support and original validation data for this product please contact:

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



mouse skeletal muscle tissue were subjected to SDS PAGE followed by western blot with 22491-1-AP (NKX3-2 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.