

For Research Use Only

XPO7 Polyclonal antibody

Catalog Number: 12980-1-AP

Featured Product

3 Publications



Basic Information

Catalog Number:

12980-1-AP

Size:

150ul, Concentration: 400 ug/ml by Nanodrop and 280 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG3603

GenBank Accession Number:

BC030785

GeneID (NCBI):

23039

UNIPROT ID:

Q9UIA9

Full Name:

exportin 7

Calculated MW:

1087 aa, 124 kDa

Observed MW:

100-110 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IF

Species Specificity:

human, mouse, rat

Cited Species:

human

Positive Controls:

WB : mouse brain tissue, mouse spleen tissue, K-562 cells, human brain tissue

Notable Publications

Author	Pubmed ID	Journal	Application
Hilary C Archbold	29545601	Sci Rep	WB,IF
Christine D Landsberg	30619335	Front Immunol	WB
Norah Al-Azzam	39486415	Neuron	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

*** 20ul sizes contain 0.1% BSA

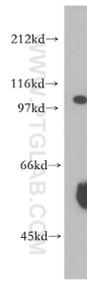
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

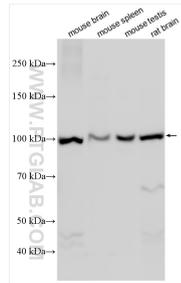
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



K-562 cells were subjected to SDS PAGE followed by western blot with 12980-1-AP (XPO7 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Various lysates were subjected to SDS PAGE followed by western blot with 12980-1-AP (XPO7 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.