For Research Use Only

XPO7 Polyclonal antibody

Catalog Number: 12980-1-AP

Featured Product

2 Publications



Basic Information

Applications

Catalog Number:

Size:

12980-1-AP

150ul, Concentration: 400 µg/ml by Nanodrop and 280 µg/ml by Bradford Full Name:

method using BSA as the standard;

Rabbit Isotype: IgG

Immunogen Catalog Number:

GenBank Accession Number:

BC030785

GeneID (NCBI): 23039

exportin 7

100-110 kDa

Calculated MW: 1087 aa, 124 kDa Observed MW:

AG3603

Positive Controls:

Tested Applications:

WB, ELISA

Cited Applications:

IF, WB

Species Specificity: human, mouse, rat **Cited Species:** human

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

Purification Method:

WB 1:500-1:2000

Antigen affinity purification

Recommended Dilutions:

cells, human brain tissue

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Hilary C Archbold	29545601	Sci Rep	WB,IF
Christine D Landsberg	30619335	Front Immunol	WB

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

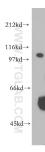
Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

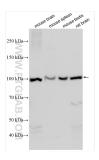
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

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.