

For Research Use Only

FOXR1 Polyclonal antibody

Catalog Number: 21942-1-AP



Basic Information

Catalog Number:
21942-1-AP

Size:
150ul , Concentration: 800 µg/ml by Nanodrop and 433 µg/ml by Bradford method using BSA as the standard;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG16625

GenBank Accession Number:
BC028191

GeneID (NCBI):
283150

Full Name:
forkhead box R1

Calculated MW:
292 aa, 33 kDa

Observed MW:
35 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
WB 1:500-1:1000
IP 0.5-4.0 ug for IP and 1:500-1:1000 for WB

Applications

Tested Applications:
IP, WB, ELISA

Species Specificity:
human, mouse

Positive Controls:

WB : fetal human brain tissue, mouse brain tissue

IP : mouse brain tissue,

Background Information

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.

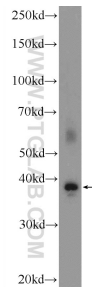
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

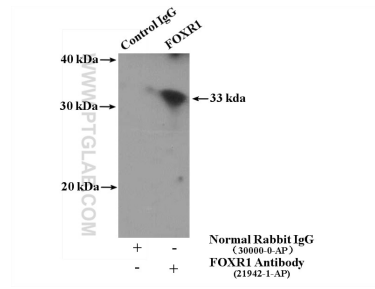
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



fetal human brain tissue were subjected to SDS PAGE followed by western blot with 21942-1-AP (FOX R1 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



IP Result of anti-FOXR1 (IP:21942-1-AP, 4ug; Detection:21942-1-AP 1:500) with mouse brain tissue lysate 4000ug.