

For Research Use Only

POTED-Specific Polyclonal antibody

Catalog Number: 20206-1-AP



Basic Information

Catalog Number:

20206-1-AP

Size:

150ul , Concentration: 170 ug/ml by Nanodrop and 167 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_174981

GeneID (NCBI):

317754

UNIPROT ID:

Q86YR6

Full Name:

POTE ankyrin domain family, member D

Calculated MW:

66 kDa

Observed MW:

66 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse

Positive Controls:

WB : mouse testis tissue, mouse ovary tissue

Background Information

POTED, also named as A26B3, ANKRD21 and POTE, belongs to the POTE family. POTE has an important signaling function in the reproductive system. The antibody is specific to POTED.

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 testis tissue were subjected to SDS PAGE followed by western blot with 20206-1-AP (POTED-Specific antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.