

For Research Use Only

POTED-Specific Polyclonal antibody

Catalog Number: 20206-1-AP



Basic Information

Catalog Number: 20206-1-AP	GenBank Accession Number: NM_174981	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 170 µg/ml by Nanodrop and 167 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 317754	Recommended Dilutions: WB 1:500-1:1000
Source: Rabbit	Full Name: POTE ankyrin domain family, member D	
Isotype: IgG	Calculated MW: 66 kDa	
	Observed MW: 66 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : mouse testis tissue, mouse ovary tissue
Species Specificity: human, mouse	

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:
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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.