

For Research Use Only

ALX3 Polyclonal antibody

Catalog Number: 22358-1-AP



Basic Information

Catalog Number: 22358-1-AP	GenBank Accession Number: BC112007	Purification Method: Antigen Affinity purified
Size: 150ul , Concentration: 300 µg/ml by Nanodrop and 273 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 257	Recommended Dilutions: WB 1:500-1:2000
Source: Rabbit	Full Name: ALX homeobox 3	
Isotype: IgG	Calculated MW: 343 aa, 37 kDa	
Immunogen Catalog Number: AG17937	Observed MW: 70 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : mouse testis tissue, HEK-293 cells
Species Specificity: human, mouse	

Background Information

ALX3 is a transcriptional regulator with a possible role in patterning of mesoderm during development. It is a paired-class aristaless-like homeoprotein expressed in different tissues during embryonic development. We always got 70 kDa dimer form in our detection.

Storage

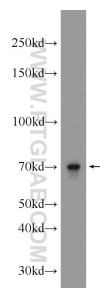
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 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)
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Selected Validation Data



mouse testis tissue were subjected to SDS PAGE followed by western blot with 22358-1-AP (ALX3 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.