

For Research Use Only

TP73 Polyclonal antibody

Catalog Number: 27688-1-AP



Basic Information

Catalog Number: 27688-1-AP	GenBank Accession Number: NM_001126240	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 550 ug/ml by Nanodrop;	GeneID (NCBI): 7161	Recommended Dilutions: WB 1:500-1:2000
Source: Rabbit	UNIPROT ID: O15350	
Isotype: IgG	Full Name: tumor protein p73	
Immunogen Catalog Number: AG26686	Calculated MW: 70 kDa	
	Observed MW: 70 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : human brain tissue, human placenta tissue
Species Specificity: human	

Background Information

TP73 is a member of the TP53 family whose expression has been observed altered in most human cancers and associated with the prognosis. TP73 translates into a complex number of isoforms with both oncogenic and tumor-suppressor functions and presents a complex cross-talk with other members of the family (TP53 and TP63).

Storage

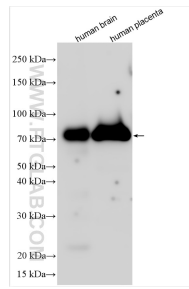
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 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



Various lysates were subjected to SDS PAGE followed by western blot with 27688-1-AP (TP73 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.