

For Research Use Only

BTF3L4 Polyclonal antibody

Catalog Number: 16500-1-AP **1 Publications**



Basic Information

Catalog Number: 16500-1-AP	GenBank Accession Number: BC022371	Purification Method: Antigen affinity purification
Size: 200 µg/ml	GeneID (NCBI): 91408	Recommended Dilutions: WB 1:500-1:2000 IHC 1:1000-1:4000
Source: Rabbit	UNIPROT ID: Q96K17	
Isotype: IgG	Full Name: basic transcription factor 3-like 4	
Immunogen Catalog Number: AG9666	Calculated MW: 158 aa, 17 kDa	
	Observed MW: 17-20 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB : HEK-293T cells, Jurkat cells IHC : rat brain tissue,
Cited Applications: WB	
Species Specificity: human, mouse, rat	
Cited Species: human	
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Pan Huang	36620589	Front Oncol	WB

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

For technical support and original validation data for this product please contact:

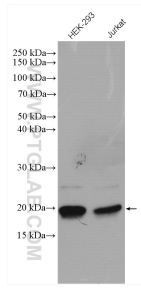
T: 4006900926

E: Proteintech-CN@ptglab.com

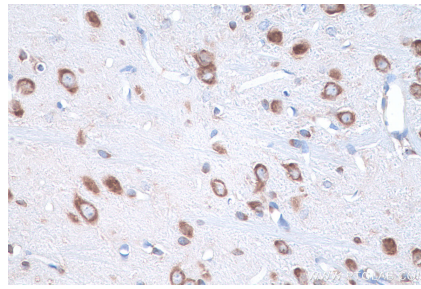
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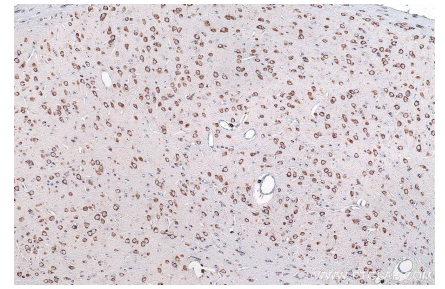
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 16500-1-AP (BTF3L4 antibody) at dilution of 1:1000 incubated at 4 degree celsius over night.



Immunohistochemical analysis of paraffin-embedded rat brain tissue slide using 16500-1-AP (BTF3L4 antibody) at dilution of 1:2000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded rat brain tissue slide using 16500-1-AP (BTF3L4 antibody) at dilution of 1:2000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).