

For Research Use Only

# BTF3L3-Specific Polyclonal antibody

Catalog Number: 19753-1-AP



## Basic Information

<b>Catalog Number:</b> 19753-1-AP	<b>GenBank Accession Number:</b> Q13892	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 260 µg/ml by Nanodrop and 200 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 132556	<b>Recommended Dilutions:</b> WB 1:500-1:1000 IHC 1:20-1:200
<b>Source:</b> Rabbit	<b>Full Name:</b> basic transcription factor 3, like 3	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 23 kDa	
	<b>Observed MW:</b> 25-30 kDa	

## Applications

**Tested Applications:**  
IHC, WB, ELISA

**Species Specificity:**  
human

**Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

**Positive Controls:**

WB : human brain tissue,

IHC : human cervical cancer tissue, human placenta tissue

## Background Information

BTF3L3 belongs to the NAC-beta family. It is a general transcription factor. It is required for the initiation of transcription. The antibody has no cross reaction to BTF3.

## 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

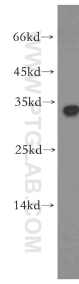
For technical support and original validation data for this product please contact:

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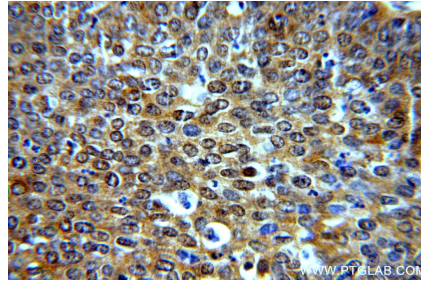
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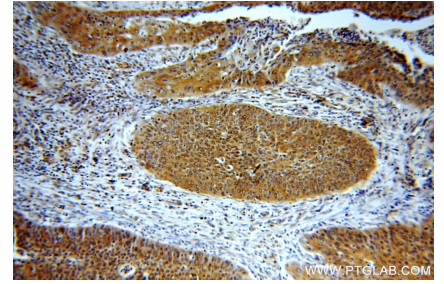
## Selected Validation Data



human brain tissue were subjected to SDS PAGE followed by western blot with 19753-1-AP (BTF3L3-Specific antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human cervical cancer using 19753-1-AP (BTF3L3-Specific antibody) at dilution of 1:50 (under 40x lens).



Immunohistochemical analysis of paraffin-embedded human cervical cancer using 19753-1-AP (BTF3L3-Specific antibody) at dilution of 1:50 (under 10x lens).