

For Research Use Only

# NFX1 Polyclonal antibody

Catalog Number: 16387-1-AP



## Basic Information

<b>Catalog Number:</b> 16387-1-AP	<b>GenBank Accession Number:</b> BC012151	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 200 µg/ml by Nanodrop and 133 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 4799	<b>Recommended Dilutions:</b> WB 1:1000-1:4000
<b>Source:</b> Rabbit	<b>Full Name:</b> nuclear transcription factor, X-box binding 1	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 1120 aa, 124 kDa	
<b>Immunogen Catalog Number:</b> AG9448	<b>Observed MW:</b> 124 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : HeLa cells, Jurkat cells, K-562 cells
<b>Species Specificity:</b> human, mouse, rat	

## Background Information

### 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

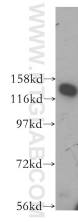
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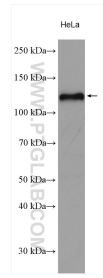
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## Selected Validation Data



K-562 cells were subjected to SDS PAGE followed by western blot with 16387-1-AP (NFX1 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



HeLa cells were subjected to SDS PAGE followed by western blot with 16387-1-AP (NFX1 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.