

For Research Use Only

# TAX1BP1 Recombinant monoclonal antibody, PBS Only

Catalog Number:86602-3-PBS



## Basic Information

<b>Catalog Number:</b> 86602-3-PBS	<b>GenBank Accession Number:</b> BC050358	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100ug , Concentration: 1 mg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 8887	<b>CloneNo.:</b> 251529G8
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q86VP1	
<b>Isotype:</b> IgG	<b>Full Name:</b> Tax1 (human T-cell leukemia virus type I) binding protein 1	
<b>Immunogen Catalog Number:</b> AG5789	<b>Calculated MW:</b> 91 kDa	
	<b>Observed MW:</b> 90 kDa	

## Applications

**Tested Applications:**  
WB, Indirect ELISA

**Species Specificity:**  
human

## Background Information

TAX1BP1 (also named as T6BP and TXBP151) inhibits TNF-induced apoptosis by mediating the TNFAIP3 anti-apoptotic activity. It is degraded by caspase-3-like family proteins upon TNF-induced apoptosis. TAX1BP1 may also play a role in the pro-inflammatory cytokine IL-1 signaling cascade. TAX1BP1 binds TRAF6 but not TRAFs 1-5.

## Storage

**Storage:**  
Store at -80°C.

**Storage Buffer:**  
PBS only, pH7.3

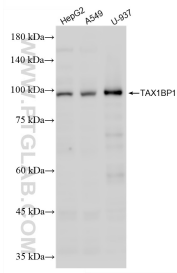
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86602-3-RR (TAX1BP1 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 86602-3-PBS in a different storage buffer formulation.