

For Research Use Only

# FTSJ3 Polyclonal antibody

Catalog Number:16609-1-AP



## Basic Information

<b>Catalog Number:</b> 16609-1-AP	<b>GenBank Accession Number:</b> BC036710	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 550 ug/ml	<b>GeneID (NCBI):</b> 117246	<b>Recommended Dilutions:</b> WB 1:5000-1:50000
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q8IY81	
<b>Isotype:</b> IgG	<b>Full Name:</b> FtsJ homolog 3 (E. coli)	
<b>Immunogen Catalog Number:</b> AG9835	<b>Calculated MW:</b> 847 aa, 97 kDa	
	<b>Observed MW:</b> 120-130 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : A549 cells, MCF-7 cells, SH-SY5Y cells
<b>Species Specificity:</b> human	

## Background Information

FTSJ3 is an RNA 2'-O-methyltransferase recruited by HIV to avoid innate immune sensing.

## 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:

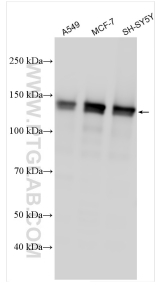
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 16609-1-AP (FTSJ3 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours.