

For Research Use Only

# IRAK4 Monoclonal antibody

Catalog Number: 67180-1-Ig



## Basic Information

<b>Catalog Number:</b> 67180-1-Ig	<b>GenBank Accession Number:</b> BC013316	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 2100 µg/ml	<b>GeneID (NCBI):</b> 51135	<b>CloneNo.:</b> 1A4C4
<b>Source:</b> Mouse	<b>UNIPROT ID:</b> Q9NWZ3	<b>Recommended Dilutions:</b> WB 1:1000-1:3000
<b>Isotype:</b> IgG2a	<b>Full Name:</b> interleukin-1 receptor-associated kinase 4	
<b>Immunogen Catalog Number:</b> AG29174	<b>Calculated MW:</b> 52 kDa	
	<b>Observed MW:</b> 52 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : HeLa cells, Jurkat cells, THP-1 cells, K-562 cells
<b>Species Specificity:</b> Human	

## Background Information

### Storage

**Storage:**  
Store at -20°C.  
**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:

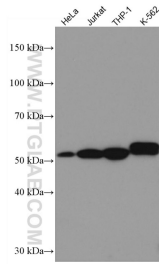
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67180-1-Ig (IRAK4 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.