

For Research Use Only

# IRAK4 Monoclonal antibody

Catalog Number: 67180-1-Ig



## Basic Information

Catalog Number:

67180-1-Ig

Size:

150ul , Concentration: 2100 ug/ml by Nanodrop and 1000 ug/ml by Bradford method using BSA as the standard;

Source:

Mouse

Isotype:

IgG2a

Immunogen Catalog Number:

AG29174

GenBank Accession Number:

BC013316

GeneID (NCBI):

51135

UNIPROT ID:

Q9NWZ3

Full Name:

interleukin-1 receptor-associated kinase 4

Calculated MW:

52 kDa

Observed MW:

52 kDa

Purification Method:

Protein A purification

CloneNo.:

1A4C4

Recommended Dilutions:

WB 1:1000-1:3000

## Applications

Tested Applications:

WB, ELISA

Species Specificity:

Human

Positive Controls:

WB : HeLa cells, Jurkat cells, THP-1 cells, K-562 cells

## 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

\*\*\* 20ul sizes contain 0.1% BSA

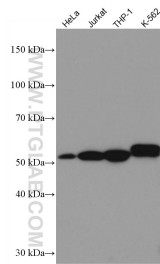
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## Selected Validation Data



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.