
Product Datasheet

Irak2 Antibody (orb1238891)

Description

Irak2 Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse

Conjugation

Unconjugated

Tested Applications

ELISA, ICC, IF, WB

Immunogen

IRAK2 antibody was raised against a peptide corresponding to 17 amino acids near the carboxy terminus of mouse IRAK2a. The immunogen is located within the last 50 amino acids of IRAK2.

Target

Irak2

Preservatives

IRAK2 Antibody is supplied in PBS containing 0.02% sodium azide.

Form/Appearance

Liquid

Concentration

1 mg/mL

Storage

IRAK2 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

Note

For research use only

Application notes

IRAK2 antibody can be used for detection of IRAK2 by Western blot at 0.5 - 2 µg/mL. Antibody can also be used for immunocytochemistry starting at 1 µg/mL. For immunofluorescence start at 10 µg/mL. Antibody validated: Western Blot in mouse samples; Immunocytochemistry in mouse samples and Immunofluorescence in human and mouse samples. All other applications and species not yet tested.

Isotype

IgG

Clonality

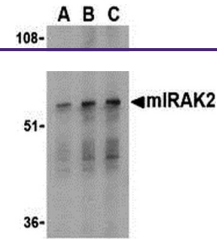
Polyclonal

MW

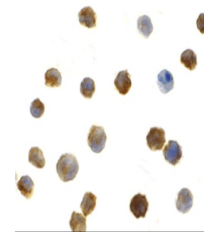
Predicted: 68 kDa Observed: 65 kDa

Uniprot ID
[Q8CFA1](#)
NCBI
[AAO24761](#)
Dilution Range

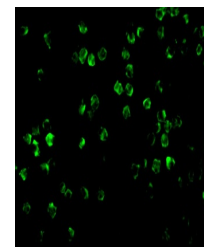
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Western blot analysis of IRAK2 in RAW264...



Immunocytochemistry of IRAK2 in A-20 cel...



Immunofluorescence of IRAK2 in A20 cells...