

# JAK2 Rabbit Monoclonal Antibody



**CAB19629**

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## Product Information

### Size:

20uL, 50uL, 100uL, 200uL

### Observed MW:

130KDa

### Calculated MW:

130kDa

### Applications:

WB

### Reactivity:

Human, Mouse

## Protein Background

This gene product is a protein tyrosine kinase involved in a specific subset of cytokine receptor signaling pathways. It has been found to be constitutively associated with the prolactin receptor and is required for responses to gamma interferon. Mice that do not express an active protein for this gene exhibit embryonic lethality associated with the absence of definitive erythropoiesis. [provided by RefSeq, Jul 2008]

## Immunogen information

### Gene ID:

3717

### Uniprot

O60674

### Synonyms:

JAK2; JTK10; THCYT3

## Antibody Information

### Recommended dilutions:

WB 1:500 - 1:2000

### Source:

Rabbit

### Isotype:

IgG

### Purification:

Affinity purification

### Immunogen:

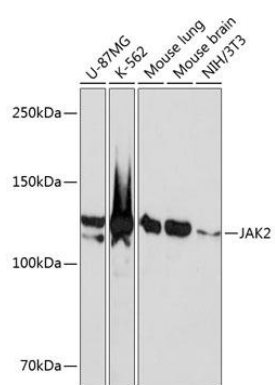
A synthesized peptide derived from human JAK2.

### Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

## Product Images

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Western blot - JAK2 Rabbit mAb (CAB19629)