



## Phospho-JAK2 (Tyr1007/Tyr1008) Recombinant Rabbit mAb

Catalog: BS43080

Host: Rabbit

Reactivity: Human, Mouse, Rat

### 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]

### Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

### Molecular Weight:

125 kDa

### Swiss-Prot:

O60674

### Purification&Purity:

Affinity Purification

### Applications:

WB: 1:1000-1:15000  
IHC: 1:200-1:1000  
ICC/IF: 1:200-1:1000  
FC: 1:20

### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Isotype:

IgG

### DATA:

### Note:

For research use only, not for use in diagnostic procedure.

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