

PRODUCT DATA SHEET

Bioworld Technology,Inc.

JAK2 Recombinant Rabbit mAb

Catalog: BS45379 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 constituitively 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 Ref-Seq, 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:

131 kDa

Swiss-Prot:

O60674

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
ICC/IF: 1:100
IP: 1:50

Storage&Stability:

Store at $4 \, \mathbb{C}$ short term. Aliquot and store at $-20 \, \mathbb{C}$ long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of JAK2 in K562,3T3 cell lysates using JAK2 antibody(1:1000 diluted).

Note:

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

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