

## Jak2 (phospho-Tyr1008) rabbit pAb

Catalog No: #13772

Package Size: #13772-1 50ul #13772-2 100ul

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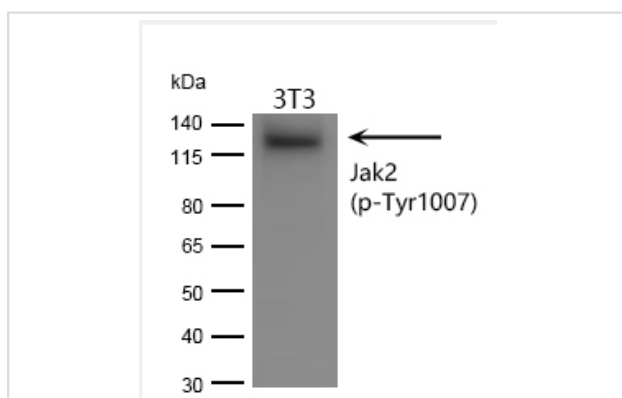
## Description

Product Name	Jak2 (phospho-Tyr1008) rabbit pAb
Host Species	Rabbit
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Applications	WB
Species Reactivity	Human,Mouse
Specificity	This antibody detects endogenous levels of Human Mouse Jak2 (phospho-Tyr1008)
Immunogen Description	Synthesized phosho peptide around human Jak2 (Tyr1008)
Other Names	Tyrosine-protein kinase JAK2 (EC 2.7.10.2) (Janus kinase 2) (JAK-2)
Accession No.	Swiss Prot:O60674GeneID:3717
Uniprot	O60674
GeneID	3717
SDS-PAGE MW	130
Concentration	1 mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	-20°C/1

## Application Details

WB 1:1000-2000

## Images



Western blot analysis of extracts from 3T3 using Jak2 (phospho-Tyr1008) Antibody.

## Background

Janus kinase 2(JAK2) Homo sapiens 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],

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Note: This product is for in vitro research use only