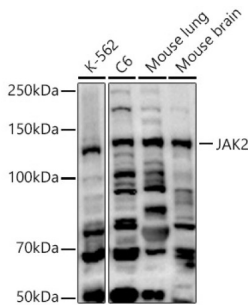


## Tyrosine-Protein Kinase JAK2 (JAK2) Antibody

Catalogue No.: abx007232



Western blot analysis of various lysates using JAK2 Antibody at 1/500 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 180s.

Tyrosine-Protein Kinase JAK2 (JAK2) Antibody is a Rabbit Polyclonal Antibody against Tyrosine-Protein Kinase JAK2 (JAK2).

<b>Target:</b>	Tyrosine-Protein Kinase JAK2 (JAK2)
<b>Clonality:</b>	Polyclonal
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Tested Applications:</b>	ELISA, WB
<b>Host:</b>	Rabbit
<b>Recommended dilutions:</b>	ELISA: 1 µg/ml, WB: 1/100 - 1/500. Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Immunogen:</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 933-1132 of human JAK2.
<b>Isotype:</b>	IgG
<b>Form:</b>	Liquid
<b>Purification:</b>	Purified by affinity chromatography.
<b>Storage:</b>	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
<b>UniProt Primary AC:</b>	O60674 ( <a href="#">UniProt</a> , <a href="#">ExpASY</a> )
<b>Gene Symbol:</b>	JAK2
<b>GeneID:</b>	<a href="#">3717</a>

# Datasheet

Version: 2.0.0  
Revision date: 31 Jan 2025



**NCBI Accession:** NP\_004963.1

**KEGG:** hsa:3717

**String:** [9606.ENSP00000371067](#)

**Molecular Weight:** Calculated MW: 131 kDa  
Observed MW: 125 kDa

**Buffer:** PBS, pH 7.3, containing 0.09% sodium azide, 50% glycerol.

**Concentration:** > 0.2 mg/ml

**Note:** This product is for research use only.

For Reference Only