

# JAK2 Polyclonal Antibody

Catalog No: #41081



Package Size: #41081-1 50ul #41081-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	JAK2 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC ELISA
Species Reactivity	Hu Ms Rt
Specificity	JAK2 Polyclonal Antibody detects endogenous levels of JAK2 protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human JAK2 around the non-phosphorylation site of Y1007.
Target Name	JAK2
Other Names	JAK2; Tyrosine-protein kinase JAK2; Janus kinase 2; JAK-2
Accession No.	Swiss-Prot: O60674NCBI Gene ID: 3717
SDS-PAGE MW	130kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

## Application Details

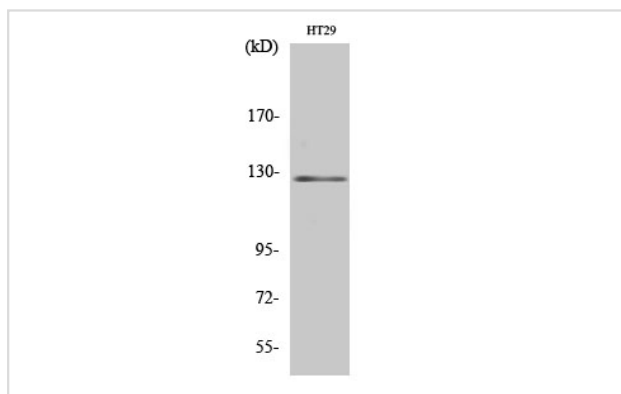
Western Blot: 1/500 - 1/2000.

Immunohistochemistry: 1/100 - 1/300.

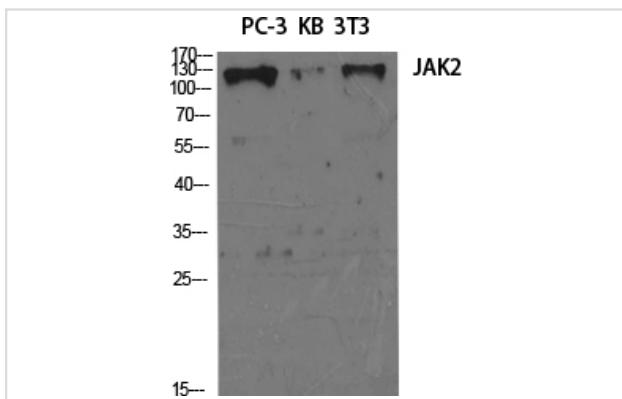
ELISA: 1/10000.

Not yet tested in other applications.

## Images



Western Blot analysis of HT29 cells using JAK2 Polyclonal Antibody



Western Blot analysis of PC3 KB NIH-3T3 cells using JAK2 Polyclonal Antibody

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Note: This product is for in vitro research use only and is not intended for use in humans or animals.