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Datasheet for ABIN6306138 JAK2 Protein

Overview

Quantity:	1 mg
Target:	JAK2
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA, Immunoprecipitation (IP)

Product Details

Characteristics:	Rat Janus Kinase 2 (JAK2) Protein
Purity:	> 95 %

Target Details

Target:	JAK2
Alternative Name:	Janus Kinase 2 (JAK2 Products)
Molecular Weight:	15 kDa
UniProt:	Q62689
Pathways:	JAK-STAT Signaling , RTK Signaling , Interferon-gamma Pathway , Positive Regulation of Peptide Hormone Secretion , Intracellular Steroid Hormone Receptor Signaling Pathway , Response to Growth Hormone Stimulus , Positive Regulation of Endopeptidase Activity , Protein targeting to Nucleus , CXCR4-mediated Signaling Events , Platelet-derived growth Factor Receptor Signaling , Unfolded Protein Response

Application Details

Comment: Please note that the majority of this suppliers proteins are partial length rather than full length.
We recommend customers to inquire.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 200 µg/mL

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin-300.

Preservative: Dithiothreitol (DTT), ProClin

Precaution of Use: This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
