

JAK1 protein

CatalogNo: YD0054

| Key Features

Reactivity Applications
• Human • WB,SDS-PAGE

Storage

Storage* -20°C/6 month,-80°C for long storage

Formulation Liquid in PBS

Recommended Dilution Ratios

WB 1:500-2000

Basic Information

Source E.coli

Purification E.coli

Purity SDS-PAGE >90%

Immunogen Information

Squence Amino acid: 1-189, with his-MBP tag.

| Target Information

Gene name JAK1

Protein Name JAK1 protein

Organism	Gene ID	UniProt ID	
Human	<u>3716;</u>	<u>P23458</u> ;	
Mouse		P52332;	

Cellular Localization Endomembrane system; Peripheral membrane protein. Wholly intracellular, possibly membrane associated.

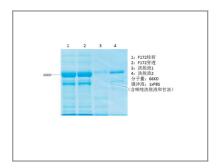
Tissue specificity Expressed at higher levels in primary colon tumors than in normal colon tissue. The expression level in metastatic colon tumors is comparable to the expression level in normal colon tissue.

Function

protein amino acid phosphorylation, phosphorus metabolic process, phosphate metabolic process, cell surface receptor linked signal transduction, enzyme linked receptor protein signaling pathway, intracellular signaling cascade, protein kinase

cascade, phosphorylation, peptidyl-tyrosine phosphorylation, peptidyl-tyrosine modification, cytokine-mediated signaling pathway, response to antibiotic,

I Validation Data



I Contact information

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Please scan the OR code to access additional product information: JAK1 protein

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Antibody | ELISA Kits | Protein | Reagents