

JAK1 protein

CatalogNo: YD0055

| Key Features

Reactivity

- Human

| Storage

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

Formulation Liquid in PBS

| Recommended Dilution Ratios

| Basic Information

Source E.coli

Purification E.coli

Purity SDS-PAGE >90%

| Immunogen Information

Sequence Amino acid: 450-618, with his-MBP tag.

| Target Information

Gene name JAK1

Protein Name JAK1 protein

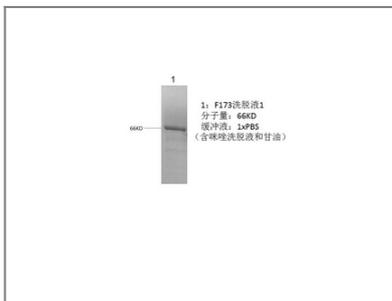
Organism	Gene ID	UniProt ID
Human	3716;	P23458;
Mouse		P52332;

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,

Validation Data



Contact information

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