

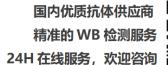


Jak1(phospho-Tyr1034/1035) rabbit pAb

Catalog No	BYab-14595
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;IHC
Gene Name	JAK1 JAK1A JAK1B
Protein Name	Jak1(Tyr1034/1035)
Immunogen	Synthesized phosho peptide around human Jak1(Tyr1034 and 1035)
Specificity	This antibody detects endogenous levels of Human Mouse Rat Jak1(phospho-Tyr1034 or 1035)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:200-1000;IHC-p 1:50-300
Concentration	1 mg/ml
Purity	≥90%
Fullty	20070
Storage Stability	-20°C/1 year
Storage Stability	-20°C/1 year
Storage Stability Synonyms	-20°C/1 year Tyrosine-protein kinase JAK1 (EC 2.7.10.2) (Janus kinase 1) (JAK-1)
Storage Stability Synonyms Observed Band	-20°C/1 year Tyrosine-protein kinase JAK1 (EC 2.7.10.2) (Janus kinase 1) (JAK-1) 132kD Endomembrane system; Peripheral membrane protein. Wholly intracellular,

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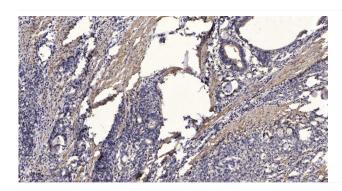




	location:Wholly intracellular, possibly membrane associated.,subunit:Interacts with IL31RA, JAKMIP1 and SHB.,tissue specif
Background	This gene encodes a membrane protein that is a member of a class of protein-tyrosine kinases (PTK) characterized by the presence of a second phosphotransferase-related domain immediately N-terminal to the PTK domain. The encoded kinase phosphorylates STAT proteins (signal transducers and activators of transcription) and plays a key role in interferon-alpha/beta and interferon-gamma signal transduction. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Mar 2016],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For

more information, please consult technical personnel.

Products Images



Immunohistochemical analysis of paraffin-embedded human Gastric adenocarcinoma. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

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