

JAK1 Rabbit Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP10556
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Recombinant Protein of JAK1
Mol wt	N/A
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	IHC-p, IF
Concentration	1 mg/ml
Full name	Tyrosine-protein kinase JAK1
Synonyms	Tyrosine-protein kinase JAK1 ;EC 2.7.10.2;Janus kinase 1;JAK-1; Tyrosine-protein kinase JAK1; EC 2.7.10.2; Janus kinase 1; JAK-1

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

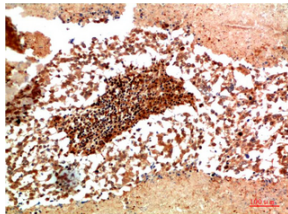
This gene encodes a membrane protein that is a member of a class of protein-tyrosine kinases (PTK) characterized by the presence of a second phosphotransferase-related domain immediately N-terminal to the PTK domain. The encoded kinase phosphorylates STAT proteins (signal transducers and activators of transcription) and plays a key role in interferon-alpha/beta and interferon-gamma signal transduction. Alternative splicing results in multiple transcript variants.

Recommended Dilution

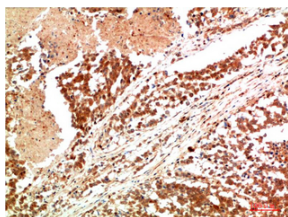
IHC-p: 1: 50 - 1: 300

Not yet tested in other applications.

Images



Immunohistochemical analysis of paraffin-embedded Human Lung Carcinoma Tissue using JAK1 Rabbit pAb diluted at 1:200



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Storage

-20°C for 1 year

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