

JAK1 Rabbit pAb

db9826

Package : 20µL 50µL 100µL

Product Name : JAK1 Rabbit pAb

Cat.No.: db9826

Synonyms : JTK3; JAK1A; JAK1B

Application : WB

Reactivity : Human, Mouse, Rat

Host species : Rabbit

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]

Immunogen

A synthetic peptide of human JAK1

Gene ID

3716

Swiss Prot

P23458

Synonyms

JTK3; JAK1A; JAK1B

Reactivity

Human, Mouse, Rat

Application

WB

Recommended dilution

WB: 1:1000

Calculated MW

133 kDa

Observed MW

133 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.