

For Research Use Only **Product Datasheet**

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.