JAK1 Rabbit Polyclonal Antibody



CAB5534

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

133kDa

133kDa

Calculated MW:

Applications:

WB IF

Reactivity:

Human, Mouse, Rat

Antibody Information

Recommended dilutions:

WB 1:500 - 1:1000 IF 1:50 -

1:200

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein 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.

Immunogen information

Gene ID:

3716

Uniprot

P23458

Synonyms:

JAK1; JAK1A; JAK1B; JTK3

Immunogen:

Recombinant fusion protein containing a sequence corresponding

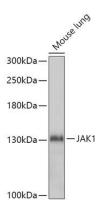
to amino acids 120-380 of human JAK1 (NP_002218.2).

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

Product Images



Western blot - JAK1 Rabbit pAb (CAB5534)