

Jak3(Phospho-Tyr980/981) Rabbit Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP10727
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized phospho peptide around human Jak3 (Tyr980 and 981)
Mol wt	N/A
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB
Concentration	1 mg/ml
Full name	Jak3
Synonyms	Jak3 ;Tyr980/981 ; Tyrosine-protein kinase JAK3; EC 2.7.10.2; Janus kinase 3; JAK-3; Leukocyte janus kinase; L-JAK

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

Background

The protein encoded by this gene is a member of the Janus kinase (JAK) family of tyrosine kinases involved in cytokine receptor-mediated intracellular signal transduction. It is predominantly expressed in immune cells and transduces a signal in response to its activation via tyrosine phosphorylation by interleukin receptors. Mutations in this gene are associated with autosomal SCID (severe combined immunodeficiency disease).

Recommended Dilution

WB: 1: 1000 - 1: 2000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year

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