

JAK3 Polyclonal Antibody

Catalog Number:E-AB-31846

Note: Centrifuge before opening to ensure complete recovery of vial contents.

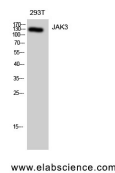
Description

Reactivity	Human,Mouse,Rat
Immunogen	Synthesized peptide derived from human JAK3 around the non-phosphorylation site of Tyr785.
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 0.5% protective protein and 50% glycerol, pH7.4

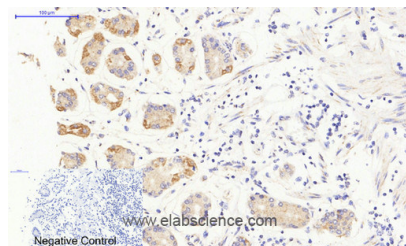
Applications Recommended Dilution

WB	1:500-1:2000
IHC	1:100-1:300
IF	1:200-1:1000
ELISA	1:20000

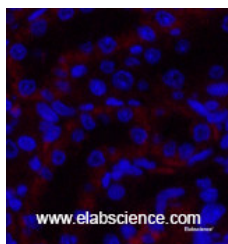
Data



Western Blot analysis of 293T cells using JAK3 Polyclonal Antibody at dilution of 1:1000.
Observed Mw:125kDa
Calculated Mw:125kDa



Immunohistochemistry of paraffin-embedded Human stomach tissue using JAK3 Polyclonal Antibody at dilution of 1:200.



Immunofluorescence analysis of Rat kidney tissue using JAK3 Polyclonal Antibody at dilution of 1:200.

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

For Research Use Only

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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).

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