

Product datasheet for TA314112

JAK2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

IHC **Applications:**

Recommended Dilution: IHC: 1:50~1:100, ELISA: 1:5000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: lgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from Internal of human

JAK2.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Gene Name: Janus kinase 2

Database Link: NP 004963

Entrez Gene 16452 MouseEntrez Gene 24514 RatEntrez Gene 3717 Human

060674

Synonyms: JTK10; THCYT3

JAK2 antibody detects endogenous levels of total JAK2 protein. Note:

Protein Families: Druggable Genome, Protein Kinase

Adipocytokine signaling pathway, Chemokine signaling pathway, Jak-STAT signaling pathway **Protein Pathways:**



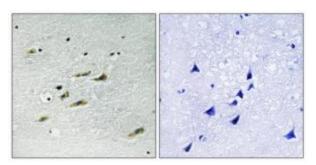
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Product images:



Immunohistochemistry analysis of paraffinembedded human brain tissue using JAK2 antibody. The picture on the right is treated with the synthesized peptide.