

## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** JAK2 Antibody

Catalog Number: B7126

Reactivity: Human, Mouse, Rat

**Applications:** IF/ICC, WB, IHC-p, ELISA

Dilutions: IF: 1:50-200 Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100

- 1/300. ELISA: 1/10000. Not yet tested in other applications.

**Modification:** Unmodified/Total

**Source:** Polyclonal Rabbit

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

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human JAK2. AA range:981-1030

Concentration: 1 mg/ml

Gene Name: JAK2

**Protein Name:** Tyrosine-protein kinase JAK2

Other Name: JAK2; Tyrosine-protein kinase JAK2; Janus kinase 2; JAK-2

Human Swiss Prot No.: 060674

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** JAK2 Polyclonal Antibody detects endogenous levels of JAK2 protein.

Storage and Stability: -20°C/1 year