

Assay Biotechnology Company

47787 Fremont Blvd. Fremont, CA 94538 Phone: (408) 747 0185 Fax: (408 747 0145 www.assaybiotechnlogy.com

Antibodies Product Datasheet

Product Name: JAK2 Antibody

Catalog Number: B8118

Reactivity: Human, Mouse, Rat

Applications: IHC-p, IF(paraffin section), ELISA

Dilutions: Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. 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:906-955

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