

## Antibodies Product Datasheet

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|-------------------------------|---|
| <b>Product Name:</b>          | Jak3 (Phospho-Tyr980/981) Antibody  |
| <b>Catalog Number:</b>        | A9449   |
| <b>Reactivity:</b>            | Human, Mouse  |
| <b>Applications:</b>          | WB  |
| <b>Dilutions:</b>             | WB 1:1000-2000  |
| <b>Modification:</b>          | Phospho Specific  |
| <b>Source:</b>                | Polyclonal Rabbit   |
| <b>Purification:</b>          | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen. |
| <b>Immunogen:</b>             | Synthesized phospho peptide around human Jak3 (Tyr980 and 981)  |
| <b>Concentration:</b>         | 1 mg/ml   |
| <b>Gene Name:</b>             | JAK3  |
| <b>Protein Name:</b>          | Jak3 (Tyr980/981)   |
| <b>Other Name:</b>            | Tyrosine-protein kinase JAK3 (EC 2.7.10.2) (Janus kinase 3) (JAK-3) (Leukocyte janus kinase) (L-JAK)      |
| <b>Human Swiss Prot No.:</b>  | P52333  |
| <b>Formulation:</b>           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                   |
| <b>Specificity:</b>           | This antibody detects endogenous levels of Human Mouse Jak3 (phospho-Tyr980 or 981)                       |
| <b>Storage and Stability:</b> | -20°C/1 year  |