

JAK2 Monoclonal Antibody

Description

| Product type | Primary Antibody |
|--|---|
| Code | BT-MCA0795 |
| Host | Mouse |
| Isotype | IgG |
| Size | 50ul, 100ul |
| Immunogen | Purified recombinant fragment of JAK2 (745-955aa) expressed in E. Coli. |
| Mol wt | N/A |
| Species reactivity | Human |
| Clonality | Monoclonal |
| Recommended application | WB, ELISA |
| Concentration | 1 mg/ml |
| Full name | Tyrosine-protein kinase JAK2 |
| Synonyms | JAK2; Tyrosine-protein kinase JAK2; Janus kinase 2; JAK-2 |
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This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

This gene product is a protein tyrosine kinase involved in a specific subset of cytokine receptor signaling pathways. It has been found to be constituitively associated with the prolactin receptor and is required for responses to gamma interferon. Mice that do not express an active protein for this gene exhibit embryonic lethality associated with the absence of definitive erythropoiesis.

Recommended Dilution

ELISA: 1:10000 WB: 1:500 - 1:2000 Not yet tested in other applications.

Images

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17-11Western Blot analysis using JAK2 Monoclonal antibody against THP-1(1) cell lysate.

Storage

-20°C for one year

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