

JAK2 mouse Monoclonal Antibody(3F10)

Description

Product type Primary Antibody

Code BT-MCA0796

Host Mouse

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen Synthetic Peptide of JAK2

Mol wt N/A

Species reactivity Human, Mouse, Rat

Clonality Monoclonal

Recommended application IHC-p, IF

Concentration 1 mg/ml

Full name Tyrosine-protein kinase JAK2

Synonyms Tyrosine-protein kinase JAK2; EC 2.7.10.2; Janus kinase 2; JAK-2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

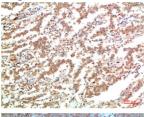
This gene product is a protein tyrosine kinase involved in a specific subset of cytokine receptor signaling pathways. It has been found to be constitutively associated with the prolactin receptor and is required for responses to gamma interferon. Mice that do not express an active protein for this gene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

Recommended Dilution

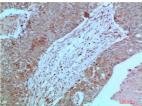
IHC-p: 1:50-300

Not yet tested in other applications.

Images



 $Immun ohistochemical\ analysis\ of\ paraffin-embedded\ Human\ Lung\ Carcinoma\ Tissue\ using\ JAK2$ Mouse\ Monoclonal\ antibody\ diluted\ at 1:200



Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma Tissue using JAK2 Mouse Monoclonal antibody diluted at 1:200

Storage

-20°C for one year