

JAK2 monoclonal antibody

Catalog: MB21917

Host: Mouse

Reactivity: Human

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.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

130.7kDa

Swiss-Prot:

O60674

Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

IHC:1/200 - 1/1000 FC:1/200 - 1/400

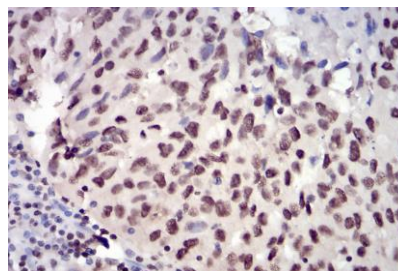
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

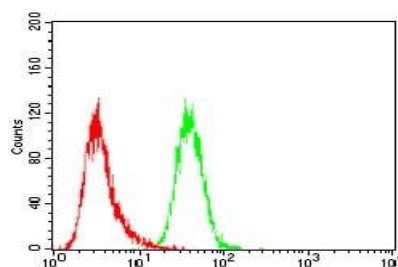
Isotype:

Mouse IgG1

DATA:



Immunohistochemical analysis of paraffin-embedded human ovarian cancer tissues using JAK2 mouse mAb with DAB staining.



Flow cytometric analysis of HeLa cells using JAK2 mouse mAb (green) and negative control (red).

Note:

For research use only, not for use in diagnostic procedure.

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