

IFNAR1 monoclonal antibody

Catalog: MB23387

Host: Mouse

Reactivity: Human, Mouse

BackGround:

The protein encoded by this gene is a type I membrane protein that forms one of the two chains of a receptor for interferons alpha and beta. Binding and activation of the receptor stimulates Janus protein kinases, which in turn phosphorylate several proteins, including STAT1 and STAT2. The protein belongs to the type II cytokine receptor family and functions as an antiviral factor.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

63.5kDa

Swiss-Prot:

P17181

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:

WB:1/500 - 1/2000 IHC:1/200 - 1/1000 FC:1/200 - 1/400

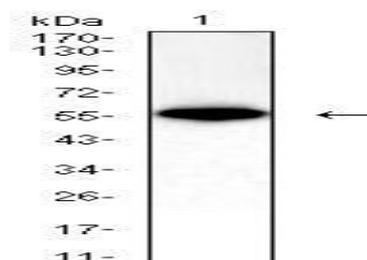
Storage&Stability:

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

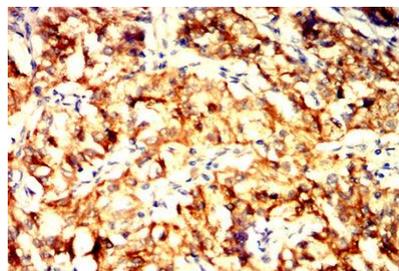
Isotype:

Mouse IgG1

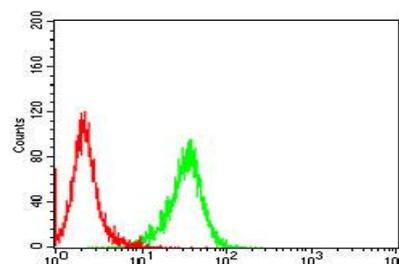
DATA:



Western blot analysis using IFNAR1 mouse mAb against mouse lung (1) lysate.



Immunohistochemical analysis of paraffin-embedded human kidney cancer tissues using IFNAR1 mouse mAb with DAB staining.



Flow cytometric analysis of K562 cells using IFNAR1 mouse mAb (green) and negative control (red).

Note:

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

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