Product Datasheet

IFN-alpha 1 Antibody (2-48) [Alexa Fluor® 532] NBP3-08231AF532

Unit Size: 100 ul

Store at 4C in the dark.

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NBP3-08231AF532

IFN-alpha 1 Antibody (2-48) [Alexa Fluor® 532]

100 ul
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
2-48
0.05% Sodium Azide
IgG1 Kappa
Alexa Fluor 532
Protein A or G purified
50mM Sodium Borate
Mouse
3439
IFNA1
Human
This monoclonal antibody is specific for human interferon alpha 1 and does not cross react with human interferon alpha 2. Interferons are widely used therapeutic agents because of their anti-tumor and anti-viral effects and because of their modulatory effects on the immune system. These cytokines produce their effects by binding to the Type 1 Interferon- Receptor (IFNAR1). Down regulation of this receptor plays a key role in determining the magnitude and duration of cytokine signaling. This down regulation is influenced by phosphorylation of Serine 535 and 539 in the IFNAR1.
Purified recombinant human IFN-alpha 1 (Uniprot: P01562)
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Product Application Details



Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-08231AF532

NBP2-35888-100ug Recombinant Human IFN-alpha 1 Protein

210-TA-005 TNF-alpha [Unconjugated]
10148-IF-010 IFN-alpha 1 [Unconjugated]

D6050 IL-6 [HRP]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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