Product Datasheet

IFN-alpha 1 Antibody (2-48) [DyLight 680] NBP3-08231FR

Unit Size: 100 ul

Store at 4C in the dark.

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NBP3-08231FR

Application Notes

IFN-alpha 1 Antibody (2-48) [DyLight 680]	
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	
DyLight 680	
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)	
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen	
Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Frozen	



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP3-08231FR

NBP1-43319FR-0.5ml Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 680]

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

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

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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