

# Product Datasheet

## IFN-alpha/beta R1 Antibody - BSA Free NBP2-32196

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NBP2-32196**

IFN-alpha/beta R1 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

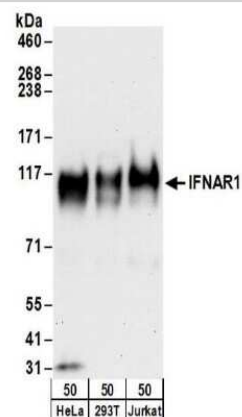
Product Description	
Host	Rabbit
Gene ID	3454
Gene Symbol	IFNAR1
Species	Human
Immunogen	The immunogen this antibody was made to, maps to a region between residue 507 to 557 of human Interferon (alpha, beta and omega) Receptor 1 using the numbering given in entry NP_000620.2 (GeneID 3454).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000 - 1:5000, Immunoprecipitation 2 - 10 ug/mg lysate
Application Notes	Western blot of lysates performed using standard western blot reagents and 4-20% SDS-PAGE.

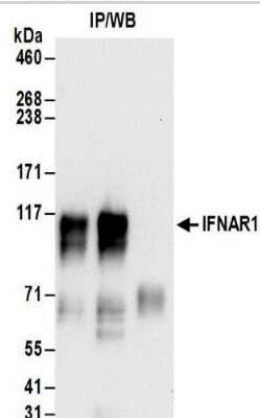


## Images

Western Blot: IFN-alpha/beta R1 Antibody [NBP2-32196] - Samples: Whole cell lysate (50 ug) from HeLa, 293T, and Jurkat cells. Antibodies: Affinity purified rabbit anti-IFNAR1 antibody NBP2-32196 used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



Immunoprecipitation: IFN-alpha/beta R1 Antibody [NBP2-32196] - Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells. Antibodies: Affinity purified rabbit anti-IFNAR1 antibody NBP2-32196 used for IP at 6 ug/mg lysate. For blotting immunoprecipitated IFNAR1, NBP2-32196 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.





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### **Products Related to NBP2-32196**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-77487-0.05mg	Recombinant Human IFN-alpha/beta R1 His Protein

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### **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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