

# Product Datasheet

## TRIO Antibody - BSA Free NBP2-32088

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NBP2-32088**

TRIO 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)

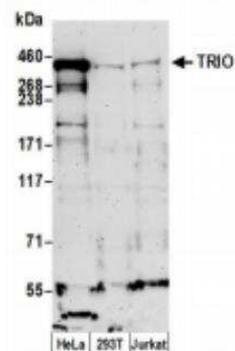
Product Description	
Description	Novus Biologicals Rabbit TRIO Antibody - BSA Free (NBP2-32088) is a polyclonal antibody validated for use in WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7204
Gene Symbol	TRIO
Species	Human
Immunogen	The immunogen this antibody was made to, maps to a region between residue 1575 to 1625 of human Trio Rho Guanine Nucleotide Exchange Factor using the numbering given in entry NP_009049.2 (GeneID 7204).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000 - 1:5000, Immunoprecipitation 2 - 5 ug/mg lysate
Application Notes	Western blot of lysates performed using standard western blot reagents and 3-8% SDS-PAGE.

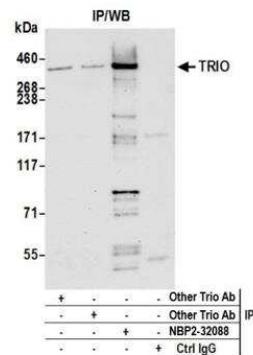


## Images

Western Blot: TRIO Antibody [NBP2-32088] - Whole cell lysate (50 ug) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-TRIO antibody used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Immunoprecipitation: TRIO Antibody [NBP2-32088] - Detection of human TRIO by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-TRIO antibody NBP2-32088 used for IP at 3 ug per reaction. TRIO was also immunoprecipitated by 2 other rabbit anti-TRIO antibodies. For blotting immunoprecipitated TRIO, NBP2-32088 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.





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### **Products Related to NBP2-32088**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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