

Product Datasheet

TIAL1 Antibody - BSA Free

NBP2-04047

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NBP2-04047

TIAL1 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)

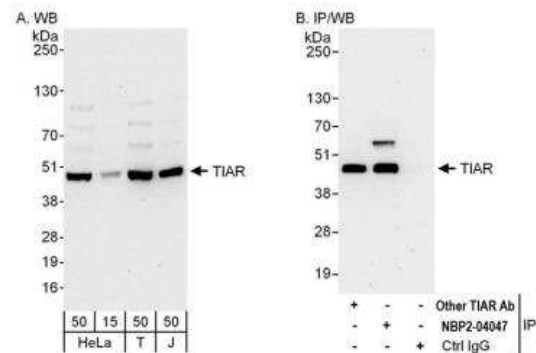
Product Description	
Description	Novus Biologicals Rabbit TIAL1 Antibody - BSA Free (NBP2-04047) is a polyclonal antibody validated for use in WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7073
Gene Symbol	TIAL1
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 325 and 375 of human TIA-1-Related Protein using the numbering given in entry NP_003243.1 (GeneID 7073).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2-10 mcg/mg

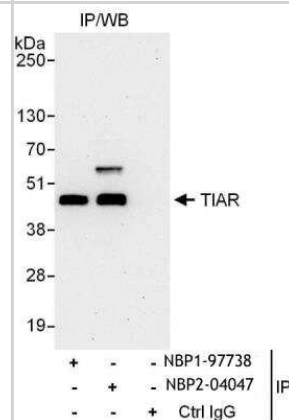


Images

Western Blot: TIAL1 Antibody [NBP2-04047] - Detection of human TIAR by western blot and immunoprecipitation. Samples: Whole cell lysate from HeLa (15 and 50 ug for WB; 1 mg for IP, 20% of IP loaded), HEK293T (T; 50 ug) and Jurkat (J; 50 ug) cells. Antibodies: Affinity purified rabbit anti-TIAR antibody NBP2-04047 used for WB at 0.1 ug/ml (A) and 1 ug/ml (B) and used for IP at 6 ug/mg lysate. TIAR was also immunoprecipitated by another rabbit anti-TIAR antibody, which recognizes an upstream epitope. Detection: Chemiluminescence with exposure times of 30 seconds (A and B).



Immunoprecipitation: TIAL1 Antibody [NBP2-04047] - Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-TIAR antibody NBP1-97738 used for IP at 6 ug/mg lysate. TIAR was also immunoprecipitated by rabbit anti-TIAR antibody NBP2-04047, which recognizes a downstream epitope. For blotting immunoprecipitated TIAR, NBP2-04047 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.





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Products Related to NBP2-04047

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

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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