

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

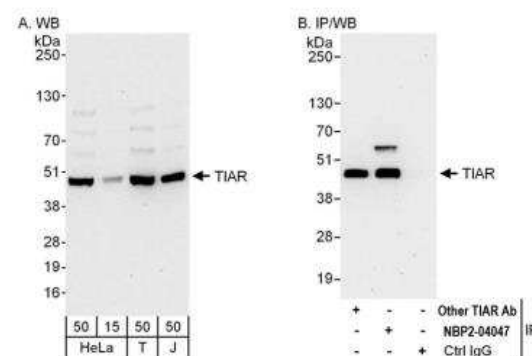
Host	Rabbit
Gene ID	7073
Gene Symbol	TIAL1
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 325 and 375 of human TIA-1-Related Protein using the numbering given in entry NP_003243.1 (GeneID 7073).

Product Application Details

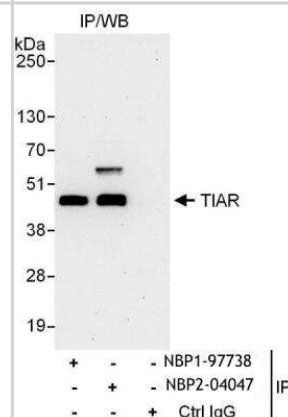
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2-10 mcg/mg

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

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-51914-0.1mg	Recombinant Human TIAL1 His Protein

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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