

Product Datasheet

Thyroid receptor-interacting protein 12 Antibody NB100-97822

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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NB100-97822**Thyroid receptor-interacting protein 12 Antibody**

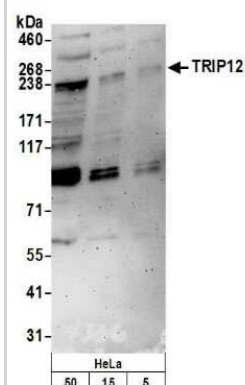
Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA

Product Description	
Host	Rabbit
Gene ID	9320
Gene Symbol	TRIP12
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 75 and 125 of human thyroid hormone receptor interactor 12 using the numbering given in entry NP_004229.1 (GenelD 9320).

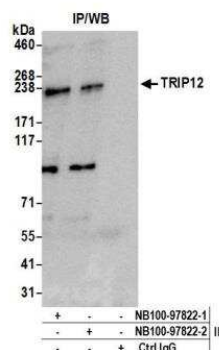
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:10000 -1:25000, Immunoprecipitation 2-10 ug/mg lysate

Images

Western Blot: Thyroid receptor-interacting protein 12 Antibody [NB100-97822] - Detection of human TRIP12 by western blot. Samples: Whole cell lysate (50 ug) from HeLa cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-TRIP12 antibody NB100-97822 used for WB at 0.04 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Immunoprecipitation: Thyroid receptor-interacting protein 12 Antibody [NB100-97822] - Detection of human TRIP12 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-TRIP12 antibody A301-814A (lot A301-814A-2) used for IP at 6 ug per reaction. TRIP12 was also immunoprecipitated by a previous lot of this antibody (lot A301-814A-1). For blotting immunoprecipitated TRIP12, A301-814A was used at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



Publications

Keyan KS, Salim S, Gowda S et al. Control of TGF β signalling by ubiquitination independent function of E3 ubiquitin ligase TRIP12 Cell death & disease 2023-10-20 [PMID: 37863914] (WB, Human)

Keppler BR, Archer TK. Ubiquitin-dependent and ubiquitin-independent control of subunit stoichiometry in the SWI/SNF complex. J Biol Chem 2010-11-01 [PMID: 20829358]



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Products Related to NB100-97822

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00009320-Q01-10ug	Recombinant Human Thyroid receptor-interacting protein 12 GST (N-Term) 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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