

Product Datasheet

T7 Epitope Tag Antibody - BSA Free NB600-371

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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Publications: 5

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NB600-371**T7 Epitope Tag Antibody - BSA Free**

Product Information	
Unit Size	0.1 ml
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	PBS

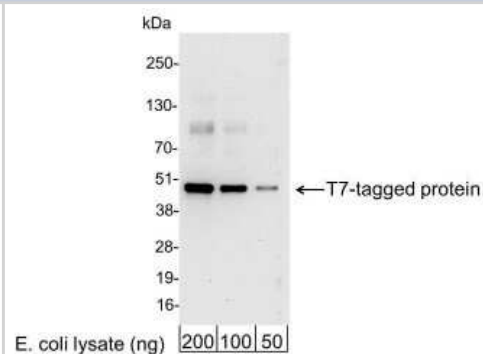
Product Description	
Description	Novus Biologicals Goat T7 Epitope Tag Antibody - BSA Free (NB600-371) is a polyclonal antibody validated for use in WB, ELISA, ICC/IF and IP. Anti-T7 Epitope Tag Antibody: Cited in 5 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Species	Epitope Tag
Reactivity Notes	Human reactivity reported in scientific literature (PMID: 27226551).
Immunogen	Goats were immunized with T7 cleavage site (MASMTGGQMG) conjugated to KLH. Antibody was isolated by affinity chromatography using the peptide immobilized on solid support.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:10000, ELISA Primary-1:1000-1:30000; Coating: 1:100-1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:400, Immunoprecipitation
Application Notes	Suggested working dilutions: * ELISA Coating 1:100-1:500 Primary 1:1000-1:30,000 Western Blots Colorimetric detection 1:1000-1:10,000 ECL 1:1000-1:30,000 cyto 1:100-1:400+ (see reference) *The investigator should determine the optimal working dilution for a specific application. ELISA, Western blot and immunocytochemistry.

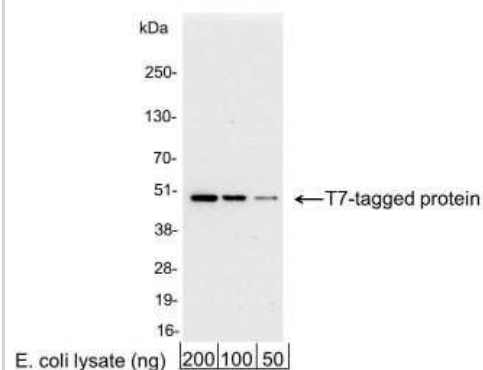


Images

Western Blot: T7 Epitope Tag Antibody [NB600-371] - Western Blot: T7 Epitope Tag Antibody [HRP] [NB600-377] - 200, 100, or 50 ng of *E. coli* whole cell lysate expressing a multi-tag fusion protein. Antibody used at 0.2 ug/ml (1:5,000). Image using the HRP form of this antibody.



Western Blot: T7 Epitope Tag Antibody [NB600-371] - 200, 100, or 50 ng of *E. coli* whole cell lysate expressing a multi-tag fusion protein. Antibody used at 0.04 ug/ml (1:25,000).



Publications

Swartz JE, Bor YC, Misawa Y et al. The shuttling SR protein 9G8 plays a role in translation of unspliced mRNA containing a constitutive transport element *J Biol Chem* 2007-07-01 [PMID: 17513303]

Details:

This citation used the Agarose Immobilized version of this antibody.

Caracino D, Jones C, Compton M et al. The N-terminus of Dictyostelium Scar interacts with Abi and HSPC300 and is essential for proper regulation and function *Mol Biol Cell* 2016-11-07 [PMID: 17314411]

Details:

This citation used the Agarose Immobilized version of this antibody.

Mashiko T, Sakashita E, Kasashima K et al. Developmentally Regulated RNA-binding Protein 1 (Drb1)/RNA-binding Motif Protein 45 (RBM45), a Nuclear-Cytoplasmic Trafficking Protein, Forms TAR DNA-binding Protein 43 (TDP-43)-mediated Cytoplasmic Aggregates. *J Biol Chem* 2016-05-12 [PMID: 27226551] (WB, Human)

Glater EE, Megeath LJ, Stowers RS et al. Axonal transport of mitochondria requires milton to recruit kinesin heavy chain and is light chain independent. *J Cell Biol* 2006-05-01 [PMID: 16717129]

Jacob, C et al. C-CBL Mediates Ubiquitination, degradation Down-Regulation of Human Protease-Activated Receptor 2 (PAR2). *JBC Papers in Press*. Manuscript M500109200. 2005-02-11 [PMID: 15708858]



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Products Related to NB600-371

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat 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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