

Product Datasheet

TIF1 gamma Antibody NB100-57498

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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Publications: 1

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NB100-57498

TIF1 gamma 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

Description	Novus Biologicals Rabbit TIF1 gamma Antibody (NB100-57498) is a polyclonal antibody validated for use in IHC, WB and IP. Anti-TIF1 gamma Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	51592
Gene Symbol	TRIM33
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 1077 and the C-terminus (residue 1127) of human tripartite motif-containing 33 (transcriptional intermediary factor 1 gamma) using the numbering given in entry NP_056990.3 (GeneID)

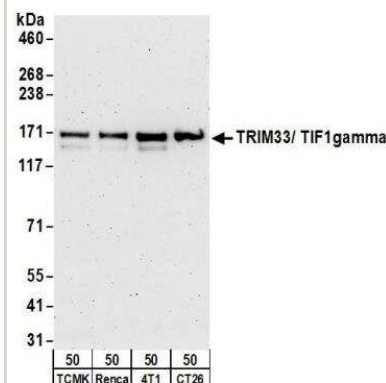
Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:100-1:500, Immunoprecipitation 2-5 ug/mg lysate, Immunohistochemistry-Paraffin 1:100-1:500
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.

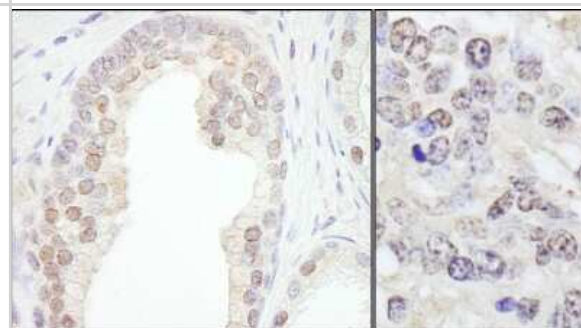


Images

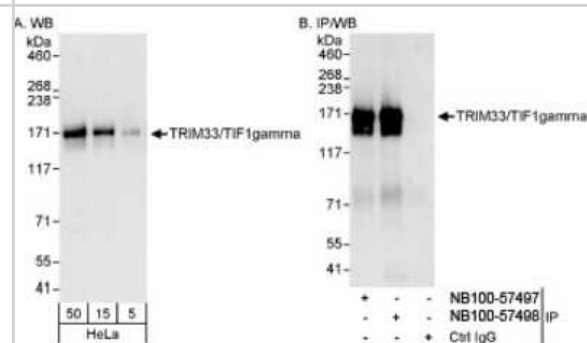
Western Blot: TIF1 gamma Antibody [NB100-57498] - Detection of Mouse TRIM33/ TIF1gamma by Western Blot. Samples: Whole cell lysate (50 ug) from TCMK-1, Renca, 4T1, and CT26.WT cells. Antibodies: Affinity purified rabbit anti-TRIM33/ TIF1gamma antibody NB100-57498 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Immunohistochemistry-Paraffin: TIF1 gamma Antibody [NB100-57498] - Section of human prostate carcinoma (left) and mouse teratoma (right). Antibody: Affinity purified rabbit anti- TRIM33/TIF1gamma used at a dilution of 1:200 (1ug/ml). Detection: DAB



Western Blot: TIF1 gamma Antibody [NB100-57498] - Detection of Human TIF1gamma on HeLa whole cell lysate using NB100-57498. TIF1gamma was also immunoprecipitated by rabbit anti-TIF1gamma antibody NB100-57497.



Publications

Okiyama N, Ichimura Y, Shobo M et al. Immune response to dermatomyositis-specific autoantigen, transcriptional intermediary factor 1 gamma can result in experimental myositis *Annals of the rheumatic diseases* 2021-04-02 [PMID: 33811031] (WB, Mouse)

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Products Related to NB100-57498

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00051592-Q01-10ug	Recombinant Human TIF1 gamma 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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