

Product Datasheet

TIF1 alpha Antibody - BSA Free NBP1-92506

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 1

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NBP1-92506

TIF1 alpha Antibody - BSA Free

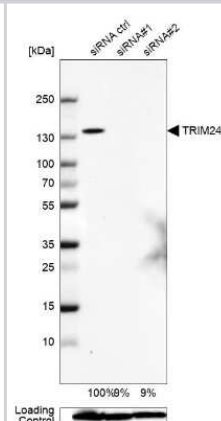
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	8805
Gene Symbol	TRIM24
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 25278611)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SSPVGGSYNLPSLPDIDCSSTIMLDNIVRKDTNIDHGQPRPPSNRTVQSPNSSV PSPGLAGPVTMTSVHPPIRSPA

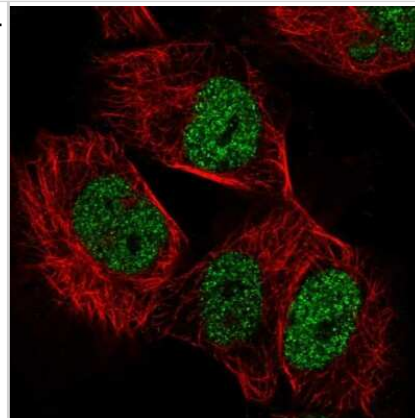
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50, Knockdown Validated
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

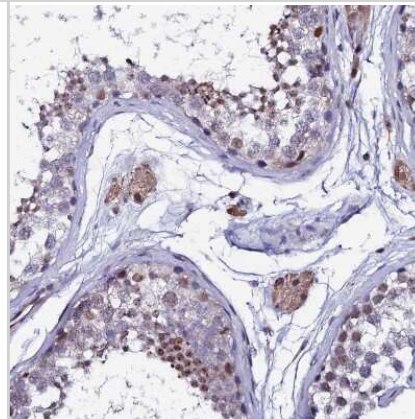
Western Blot: TIF1 alpha Antibody [NBP1-92506] - Analysis in Caco-2 cells transfected with control siRNA, target specific siRNA probe #1 and #2. Remaining relative intensity is presented. Loading control: Anti-GAPDH.



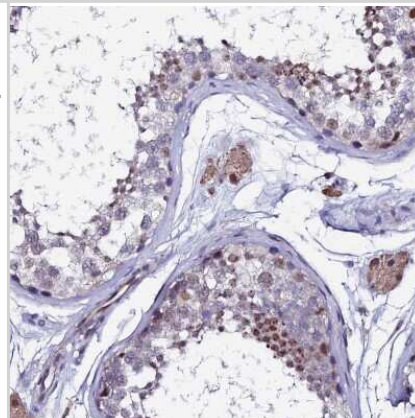
Immunocytochemistry/Immunofluorescence: TIF1 alpha Antibody [NBP1-92506] - Staining of human cell line U-251 MG shows localization to nucleoplasm. Antibody staining is shown in green.



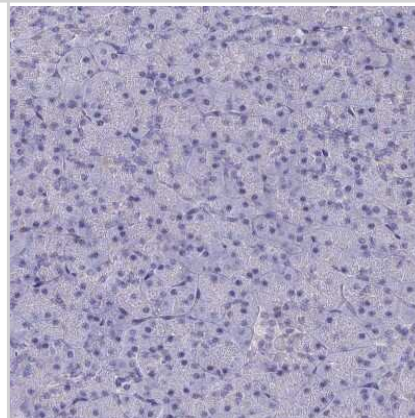
Immunohistochemistry-Paraffin: TIF1 alpha Antibody [NBP1-92506] - Staining of human testis shows moderate nuclear positivity in cells in seminiferous ducts.



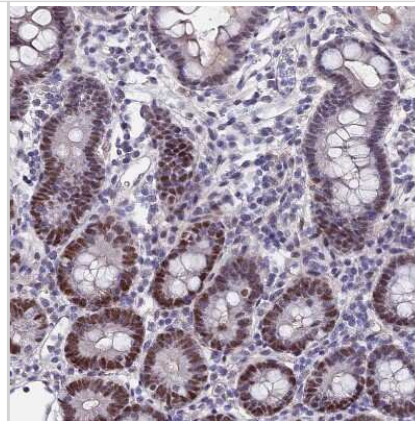
Immunohistochemistry-Paraffin: TIF1 alpha Antibody [NBP1-92506] - Staining of human testis shows moderate nuclear positivity in cells in seminiferous ducts while additional moderate cytoplasmic in Leydig cells.



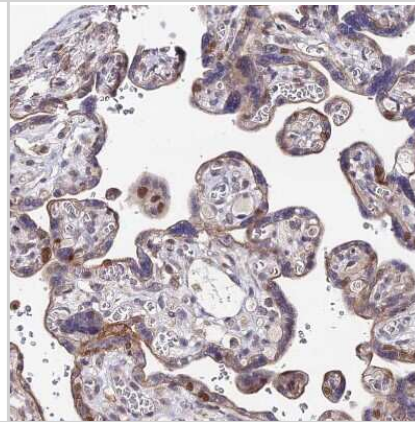
Immunohistochemistry-Paraffin: TIF1 alpha Antibody [NBP1-92506] - Staining of human pancreas shows no positivity in glandular cells as expected.



Immunohistochemistry-Paraffin: TIF1 alpha Antibody [NBP1-92506] - Staining of human small intestine shows moderate nuclear positivity in glandular cells.



Immunohistochemistry-Paraffin: TIF1 alpha Antibody [NBP1-92506] - Staining of human placenta shows moderate nuclear and weak cytoplasmic positivity in trophoblastic cells.



Publications

Theurillat JP, Udeshi ND, Errington WJ et al. Ubiquitylome analysis identifies dysregulation of effector substrates in SPOP-mutant prostate cancer. *Science* 2014-10-03 [PMID: 25278611] (IF/IHC)



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Products Related to NBP1-92506

NBP1-92506PEP	TIF1 alpha Recombinant Protein Antigen
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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