

Product Datasheet

TIF1 alpha Antibody (JE64-31) NBP3-33052

Unit Size: 100 ul

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

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NBP3-33052

TIF1 alpha Antibody (JE64-31)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JE64-31
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	1*TBS (pH7.4), 0.05% BSA and 40% Glycerol
Target Molecular Weight	117 kDa
Product Description	
Host	Rabbit
Gene ID	8805
Gene Symbol	TRIM24
Species	Human
Immunogen	Synthetic peptide within human TIF1 alpha aa 405-455/1,050. (Uniprot: O15164)
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, Immunohistochemistry, Immunohistochemistry-Paraffin 1:400-1:2000



Images

Western Blot: TIF1 alpha Antibody (JE64-31) [NBP3-33052] - Western blot analysis of TIF1 alpha on different lysates with Rabbit anti-TIF1 alpha antibody at 1/500 dilution.

Lane 1: HepG2 cell lysate

Lane 2: HeLa cell lysate

Lysates/proteins at 10 ug/Lane.

Predicted band size: 117 kDa

Observed band size: 130 kDa

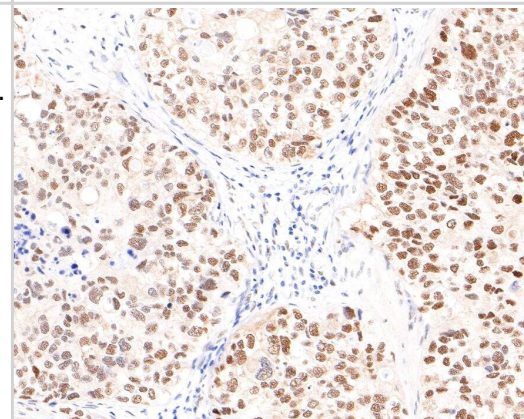
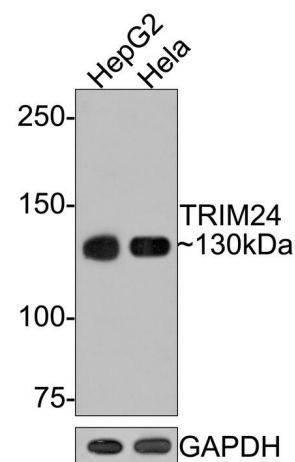
Exposure time: 2 minutes;

6 % SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody TRIM24 at 1/500 dilution was used in 5% NFDM/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:300,000 dilution was used for 1 hour at room temperature.

Immunohistochemistry: TIF1 alpha Antibody (JE64-31) [NBP3-33052] - Immunohistochemical analysis of paraffin-embedded human bladder carcinoma tissue with Rabbit anti-TIF1 alpha antibody at 1/2,000 dilution.

The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0) for 2 minutes. The tissues were blocked in 1% BSA for 20 minutes at room temperature, washed with ddH₂O and PBS, and then probed with the primary antibody TRIM24 at 1/2,000 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.





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Products Related to NBP3-33052

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-92506PEP	TIF1 alpha Recombinant Protein Antigen

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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