Product Datasheet

TIF1 alpha Antibody NB300-847

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NB300-847

TIF1 alpha Antibody

TIF Lalpha Antibody	
Product Information	
0.1 mg	
0.5 mg/ml	
Store at -20C. Avoid freeze-thaw cycles.	
Polyclonal	
0.02% Sodium Azide	
IgG	
Immunogen affinity purified	
Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA	
Product Description	
Goat	
8805	
TRIM24	
Human	
This antibody is expected to recognise both reported isoforms, as represented by NP_003843.3 and NP_056989.2.	
Peptide with sequence C-KRLKSIEERQLLK corresponding to C-Terminus according to NP_056989.2, NP_003843.3.	
Product Application Details	
Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA	
Western Blot 0.5 - 1 ug/ml, Immunohistochemistry 4 - 6 ug/ml, Immunohistochemistry-Paraffin 4 - 6 ug/ml, Peptide ELISA Detection limit 1:32000	
WB: Preliminary experiments gave an approx. 120 kDa band in human kidney and heart lysates at 1 ug/ml, however prominent bands were also seen at 25 kDa band and 45 kDa. Please note that currently we cannot find an explanation in scientific literature for some of the bands we observe given the predicted MW of approx. 117 kDa band and 121 kDa band according to NP_003843 and NP_056989. IHC-P: Human breast cancer shows nuclear staining in the distorted lobules.	



Images

Western Blot: TIF1 alpha Antibody [NB300-847] - Analysis of Human Kidney lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

250kDa 150kDa 100kDa

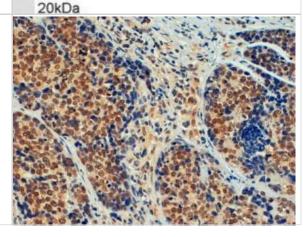
75kDa

50kDa

37kDa

25kDa

Immunohistochemistry-Paraffin: TIF1 alpha Antibody [NB300-847] - (4ug/ml) staining of paraffin embedded Human Breast cancer. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.



Publications

Thenot S, Henriquet C, Rochefort H, Cavailles V. Differential interaction of nuclear receptors with the putative human transcriptional coactivator hTIF1. J Biol Chem 1997-05-02 [PMID: 9115274]





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Products Related to NB300-847

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

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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