

Datasheet

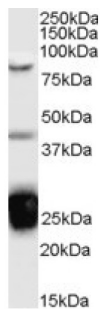
Version: 3.0.0

Revision date: 23 May 2025

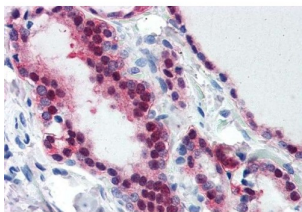


Nucleolysin TIA-1 Isoform P40 (TIA1) Antibody

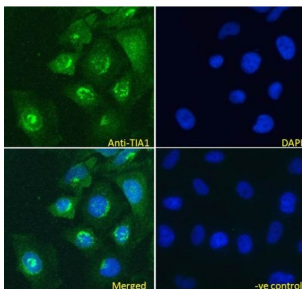
Catalogue No.: abx431671



Western blot analysis of Jurkat cell lysate (35 µg protein in RIPA buffer) using Nucleolysin TIA-1 Isoform P40 (TIA1) Antibody (0.1 µg/ml).



Immunohistochemistry analysis of paraffin-embedded Human Thyroid using Nucleolysin TIA-1 Isoform P40 (TIA1) Antibody (3.75 µg/ml). Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Immunofluorescence analysis of paraformaldehyde fixed HeLa cells permeabilized with 0.15% Triton, using Nucleolysin TIA-1 Isoform P40 (TIA1) Antibody (5 µg/ml, 1 hour) followed by AF488 secondary antibody (2 µg/ml) and DAPI nuclear stain (blue). Negative control: Unimmunized goat IgG (5 µg/ml) followed by AF488 secondary antibody (2 µg/ml).

TIA1 Antibody is a Goat Polyclonal antibody against TIA1.

Target: Nucleolysin TIA-1 Isoform P40 (TIA1)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: P-ELISA, WB, IHC, IF/ICC

Host: Goat

Recommended dilutions: P-ELISA: 1/128000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

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Immunogen:	abx615126 - Internal region: C-PKSTYESNTKQ
Isotype:	IgG
Form:	Liquid
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Gene Symbol:	TIA1
GeneID:	7072 21841 312510
NCBI Accession:	NP_071320.1, NP_071505.1
Buffer:	Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.
Specificity:	Predicted to react with Mouse, Rat and Dog TIA1.
Concentration:	0.5 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.