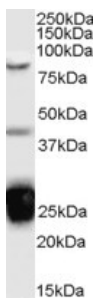


Anti-TIA1 Antibody (A83311)

Specifications:

Name:	Anti-TIA1 Antibody
Description:	Goat polyclonal antibody to TIA1.
Applications:	ELISA, WB, IF, IHC
Reactivity:	Human
Immunogen:	Synthetic peptide corresponding to Human TIA1 (internal region).
Sequence:	C-PKSTYESNTKQ
Host:	Goat
Clonality:	Polyclonal
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Concentration:	100 µg at 0.5 mg/ml.
Product Form:	Liquid
Formulation:	Supplied in Tris Buffered Saline, pH 7.30, with 0.02% Sodium Azide and 0.5% BSA.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

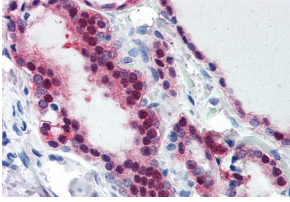
Images:



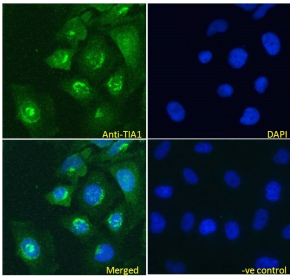
Anti-TIA1 Antibody (A83311) (0.1µg/ml) staining of Jurkat cell lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.

Anti-TIA1 Antibody (A83311)

Images continued:



Anti-TIA1 Antibody (A83311) (3.75 μ g/ml) staining of paraffin embedded Human Thyroid. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Anti-TIA1 Antibody (A83311) Immunofluorescence analysis of paraformaldehyde fixed HeLa cells, permeabilized with 0.15% Triton. Primary incubation 1hr (5 μ g/ml) followed by Alexa Fluor 488 secondary antibody (2 μ g/ml), showing nuclear and some cytoplasmic staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (5 μ g/ml) followed by Alexa Fluor 488 secondary antibody (2 μ g/ml).