

## TIA1 Rabbit mAb

Catalog No: #59391

Package Size: #59391-1 50ul #59391-2 100ul

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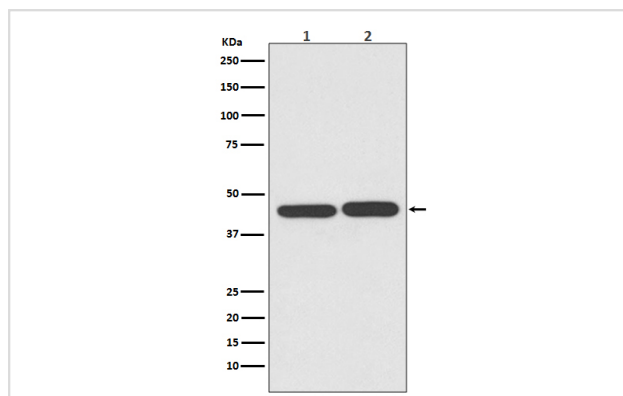
## Description

Product Name	TIA1 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF IP
Species Reactivity	Human Mouse
Specificity	TIA1 Antibody detects endogenous levels of total TIA1
Immunogen Description	A synthesized peptide derived from human TIA1
Other Names	Nucleolysin TIA 1 isoform p40; p40 TIA 1; TIA1 protein; TIAL1; TIAR;
Accession No.	Uniprot:P31483
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

## Application Details

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50

## Images



Western blot analysis of TIA1 expression in (1) Jurkat cell lysate; (2) NIH/3T3 cell lysate.

## Product Description

Involved in alternative pre-RNA splicing and regulation of mRNA translation by binding to AU-rich elements (AREs) located in mRNA 3' untranslated regions (3' UTRs). Possesses nucleolytic activity against cytotoxic lymphocyte target cells. May be involved in apoptosis.

## Background

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Note: This product is for in vitro research use only