

Product Datasheet

TIA1 Antibody

Catalog No: CY6796

Reactivity: Human Mouse

Isotype: Rabbit IgG

Applications: WB IHC ICC/IF IP



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Information

UniProt ID: P31483

All Names: Nucleolysin TIA 1 isoform p40; p40 TIA 1; RNA binding protein TIA 1; T-cell-restricted intracellular antigen-1; TIA 1 cytotoxic granule associated RNA binding protein; TIA1 protein; TIAL1; TIAR;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide derived from human TIA1

Molecular Wt.: 42, 44kDa

Application

WB 1:500~1:2000

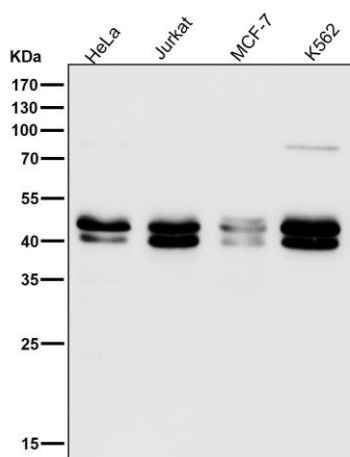
IHC 1:100~1:500

ICC/IF 1:50~1:200

IP 1:50

Background

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.



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.

For Research Use Only. Not For Use In Diagnostic Procedures.

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