

Product datasheet for TA362506

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TIAL1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the middle region of human TIAL1

Specificity: Expected reactivity: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Concentration: lot specific

Purification:Affinity purifiedConjugation:Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 41 kDa

Gene Name: TIA1 cytotoxic granule-associated RNA binding protein-like 1

Database Link: NP 001029097.1

Entrez Gene 7073 Human

P31483-2

Background: The protein encoded by this gene is a member of a family of RNA-binding proteins, has three

RNA recognition motifs (RRMs), and binds adenine and uridine-rich elements in mRNA and pre-mRNAs of a wide range of genes. It regulates various activities including translational control, splicing and apoptosis. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. The different isoforms have been show to function

differently with respect to post-transcriptional silencing.

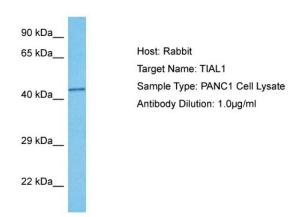
Synonyms: MGC33401; TCBP; TIAR

Protein Families: Druggable Genome, Transcription Factors





Product images:



Host: Rabbit Target Name: TIAL1

Sample Tissue: Human PANC1 Whole Cell lysates

Antibody Dilution: 1ug/ml