

Product datasheet for TA361455

NIT1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

WB **Applications:**

Reactivity: Human Rabbit Host:

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the middle region of human NIT1

Specificity: **Expected reactivity**: Human

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

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity purified Conjugation: Unconjugated

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

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 35 kDa Gene Name: nitrilase 1

Database Link: NP 001172021.1

Entrez Gene 4817 Human

Q86X76

Background: This gene encodes a member of the nitrilase protein family with homology to bacterial and

plant nitrilases, enzymes that cleave nitriles and organic amides to the corresponding

carboxylic acids plus ammonia. Multiple transcript variants encoding different isoforms have

been found for this gene.

MGC57670 Synonyms:



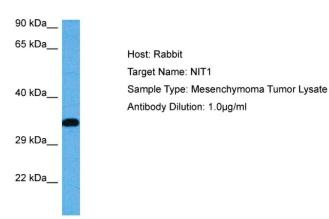
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Product images:



Host: Rabbit Target Name: NIT1

Sample Tissue: Human Mesenchymoma Tumor

lysates

Antibody Dilution: 1ug/ml