

Product datasheet for TA339701

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ZNHIT1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-ZNHIT1 antibody: synthetic peptide directed towards the N terminal

of human ZNHIT1. Synthetic peptide located within the following region: MVEKKTSVRSQDPGQRRVLDRAARQRRINRQLEALENDNFQDDPHAGLPQ

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

sucrose.

Concentration: lot specific

Purification: Affinity Purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 17 kDa

Gene Name: zinc finger HIT-type containing 1

Database Link: NP 006340

Entrez Gene 10467 Human

<u>O43257</u>

Background: ZNHIT1 belongs to the ZNHIT1 family. It contains 1 HIT-type zinc finger. ZNHIT1 may play a

role in p53-mediated apoptosis induction.

Synonyms: CG1I; ZNFN4A1

Note: Immunogen Sequence Homology: Dog: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Bovine: 100%; Rabbit: 100%; Pig: 93%; Guinea pig: 93%; Zebrafish: 86%





Product images:



WB Suggested Anti-ZNHIT1 Antibody Titration: 0.2-1 ug/ml; Positive Control: MCF7 cell lysate ZNHIT1 is supported by BioGPS gene expression data to be expressed in MCF7