

Product datasheet for TA339092

TRIP13 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB

Reactivity: Human
Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-TRIP13 antibody: synthetic peptide directed towards the N terminal

of human TRIP13. Synthetic peptide located within the following region:

KDSQPIDLSACTVALHIFQLNEDGPSSENLEEETENIIAANHWVLPAAEF

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

sucrose.

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

Concentration: lot specific

Purification: Protein A purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 49 kDa

Gene Name: thyroid hormone receptor interactor 13

Database Link: NP 004228

Entrez Gene 9319 Human

Q15645

Background: This gene encodes a protein that interacts with thyroid hormone receptors, also known as

hormone-dependent transcription factors. The gene product interacts specifically with the ligand binding domain. This gene is one of several that may play a role in early-stage non-

small cell lung cancer. [provided by RefSeq, Oct 2009]

Synonyms: 16E1BP



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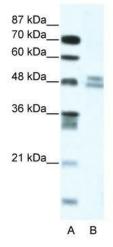


Note: Immunogen Sequence Homology: Pig: 100%; Horse: 100%; Human: 100%; Bovine: 100%;

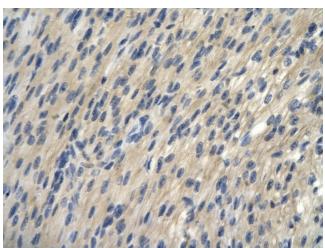
Rabbit: 100%; Guinea pig: 100%; Rat: 93%; Mouse: 93%; Dog: 79%

Protein Families: Druggable Genome, Stem cell - Pluripotency, Transcription Factors

Product images:



WB Suggested Anti-TRIP13 Antibody Titration: 5.0 ug/ml; ELISA Titer: 1:12500; Positive Control: Jurkat cell lysate TRIP13 is supported by BioGPS gene expression data to be expressed in Jurkat



Rabbit Anti-TRIP13 antibody; Paraffin Embedded Tissue: Human Heart cell; Cellular Data: Epithelial cells of renal tubule; Antibody Concentration: 4.0-8.0 ug/ml; Magnification: 400X