

Product datasheet for TA345940

CTAGE5 (MIA2) 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-CTAGE5 antibody: synthetic peptide directed towards the N terminal

of human CTAGE5. Synthetic peptide located within the following region:

DEILCLEKELKEEKSKHSEQDELMADISKRIQSLEDESKSLKSQVAEAKM

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.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 91 kDa

Gene Name: CTAGE family member 5

Database Link: NP 005921

Entrez Gene 4253 Human

Q96PC5

Background: CTAGE5 is a tumor-associated antigen.

Synonyms: MEA6; MGEA; MGEA6; MGEA11

Note: Immunogen Sequence Homology: Horse: 100%; Human: 100%; Dog: 93%; Pig: 93%; Bovine:

93%; Rat: 86%; Rabbit: 85%; Mouse: 77%

Protein Families: Transmembrane



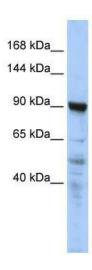
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Product images:



WB Suggested Anti-CTAGE5 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: HepG2 cell lysateCTAGE5 is strongly supported by BioGPS gene expression data to be expressed in Human HepG2 cells