

Product datasheet for TA338456

OriGene Technologies, Inc.

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Angiopoietin like 7 (ANGPTL7) 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-ANGPTL7 antibody: synthetic peptide directed towards the middle

region of human ANGPTL7. Synthetic peptide located within the following region:

NQIDIMQLQAAQTVTQTSADAIYDCSSLYQKNYRISGVYKLPPDDFLGSP

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: 40 kDa

Gene Name: angiopoietin like 7

Database Link: NP 066969

Entrez Gene 10218 Human

<u>0438</u>27

Background: The function of ANGPTL7 remains unknown.

Synonyms: AngX; CDT6; dJ647M16.1

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

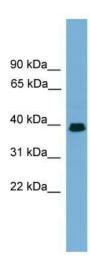
100%; Mouse: 100%; Bovine: 100%; Rabbit: 93%; Guinea pig: 93%

Protein Families: Druggable Genome, Secreted Protein, Transmembrane





Product images:

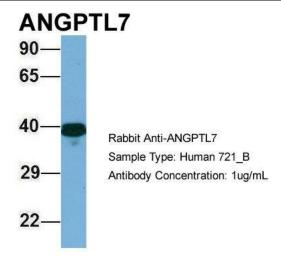


WB Suggested Anti-ANGPTL7 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: MCF7 cell lysate

ANGPTL7 90— 65— 40— Rabbit Anti-ANGPTL7 Sample Type: Human 293T Antibody Concentration: 1ug/mL

Host: Rabbit; Target Name: ANGPTL7; Sample Tissue: 293T; Antibody Dilution: 1.0 ug/ml





Host: Rabbit; Target Name: ANGPTL7; Sample Tissue: 721_B; Antibody Dilution: 1.0 ug/ml ANGPTL7 is supported by BioGPS gene expression data to be expressed in 721_B