

Product datasheet for TA331547

OriGene Technologies, Inc.

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Calcium binding protein 7 (CABP7) 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-CABP7 Antibody is: synthetic peptide directed towards the C-

terminal region of Human CABP7. Synthetic peptide located within the following region:

LYDTFCEHLSMKDIENIIMTEEESHLGTAEECPVDVETCSNQQIRQTCVR

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.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 24 kDa

Gene Name: calcium binding protein 7

Database Link: NP 872333

Entrez Gene 164633 Human

Q86V35

Background: CABP7 negatively regulates Golgi-to-plasma membrane trafficking by interacting with PI4KB

and inhibiting its activity.

Synonyms: CALN2

Note: Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

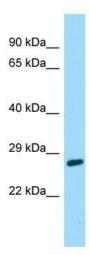
100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%

Protein Families: Transmembrane





Product images:



Host: Rabbit; Target Name: CABP7; Sample Tissue: 721_B Whole Cell lysates; Antibody Dilution: 1.0ug/ml