

Product datasheet for TA335461

CLMN 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-CLMN Antibody: synthetic peptide directed towards the N terminal

of human CLMN. Synthetic peptide located within the following region: SPSSSLSPGSGGTDSDSSFPPTPTAERSVAISVKDQRKAIKALLAWVQRK

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: 110 kDa

Gene Name: calmin (calponin-like, transmembrane)

Database Link: NP 079010

Entrez Gene 79789 Human

Q96JQ2

Background: CLMN is a single-pass type IV membrane protein. It contains 1 actin-binding domain and 2

CH (calponin-homology) domains. The exact function of CLMN remains unknown.

Synonyms: FLJ12383; FLJ43048; KIAA0500; KIAA1188

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

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



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Protein Families: Transmembrane

Product images:



WB Suggested Anti-CLMN Antibody Titration: 0.2-1 ug/ml; Positive Control: Human Liver