

Product datasheet for TA346269

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com

OriGene Technologies, Inc.

https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

C9orf127 (TMEM8B) Rabbit Polyclonal Antibody

Product data:

Isotype:

Product Type: Primary Antibodies

Applications:IHC, WBRecommended Dilution:WB, IHCReactivity:HumanHost:Rabbit

Clonality: Polyclonal

Immunogen: The immunogen for anti-C9orf127 antibody: synthetic peptide directed towards the N

terminal of human C9orf127. Synthetic peptide located within the following region:

MNMPQSLGNQPLPPEPPSLGTPAEGPGTTSPPEHCWPVRPTLRNELDTFS

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

sucrose.

lgG

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

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 37 kDa

Gene Name: transmembrane protein 8B

Database Link: NP 057530

Entrez Gene 51754 Human

A6NDV4

Background: The down-regulation of C9orf127 may be closely associated with tumorigenesis and

metastasis of colorectal carcinoma. However, it may not contribute to the development and

progression of gastric carcinoma.

Synonyms: C9orf127; NAG-5; NAG5; NGX6

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

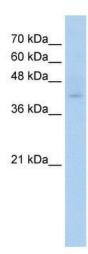
100%; Bovine: 100%; Guinea pig: 100%; Mouse: 93%; Rabbit: 93%



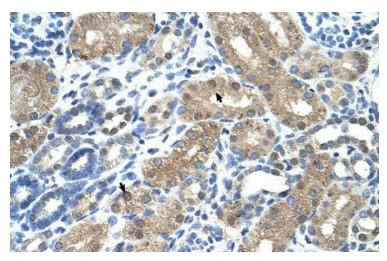


Protein Families: Transmembrane

Product images:



WB Suggested Anti-C9orf127 Antibody Titration: 0.2-1 ug/ml; Positive Control: HepG2 cell lysate



Rabbit Anti-C9orf127 Antibody; Paraffin Embedded Tissue: Human Kidney; Cellular Data: Epithelial cells of renal tubule; Antibody Concentration: 4.0-8.0 ug/ml; Magnification: 400X