

## **Product datasheet for TA344543**

## OriGene Technologies, Inc.

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# Membralin (TMEM259) 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-C19orf6 antibody: synthetic peptide directed towards the N terminal

of human C19orf6. Synthetic peptide located within the following region: SEHVEPAAPGPGPNGGGGGPAPARGPRTPNLNPNPLINVRDRLFHALFFK

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

sucrose.

Purification: Affinity Purified
Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 68 kDa

**Gene Name:** transmembrane protein 259

Database Link: NP 001028198

Entrez Gene 91304 Human

Q4ZIN3

**Background:** The human gene C19orf6 localizes to chromosome 19p13.3. Splice variant membralin-1 is

encoded by 11 exons, translating into 620 amino acids. Membralin is a novel tumor-

associated marker in ovarian serous carcinomas.

Synonyms: ASBABP1; C19orf6; MBRL; MEMBRALIN; R32184\_3

Note: Immunogen Sequence Homology: Pig: 100%; Human: 100%; Guinea pig: 100%; Dog: 92%; Rat:

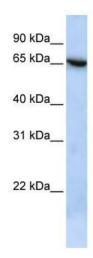
85%; Mouse: 85%





**Protein Families:** Transmembrane

## **Product images:**



WB Suggested Anti-C19orf6 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:12500; Positive Control: HepG2 cell lysate