

## **Product datasheet for TA363711**

### OriGene Technologies, Inc.

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## Flotillin 1 (FLOT1) Rabbit Polyclonal Antibody

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human
Host: Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the C terminal region of human

FLOT1

**Specificity: Expected reactivity**: Human

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.

**Concentration:** lot specific

Purification: Affinity purified
Conjugation: Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 41 kDa

Gene Name: flotillin 1

**Database Link:** <u>NP 001305804.1</u>

Entrez Gene 10211 Human

<u>075955-2</u>

Background: This gene encodes an protein that localizes to the caveolae, which are small domains on the

inner cell membranes. This protein plays a role in vesicle trafficking and cell morphology.

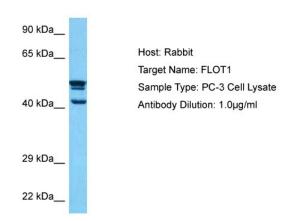
Alternative splicing results in multiple transcript variants.

Synonyms: FLOT1





# **Product images:**



Host: Rabbit Target Name: FLOT1

Sample Tissue: Human PC-3 Whole Cell lysates

Antibody Dilution: 1ug/ml