

## **Product Datasheet**

Flotillin 1/FLOT1 Antibody (orb99195)



## www.biorbyt.com

Description nts. Flotillin 1/FLOT1 Antibody

Species/Host Rabbit

Reactivity Mouse, Rat

**Conjugation** Unconjugated

Tested WB

Applications

**Immunogen** A synthetic peptide corresponding to a sequence in the

middle region of human Flotillin 1 (219-234aa

KKAAYDIEVNTRRAQA), different from the related rat and

mouse sequences by one amino acid.

Form/Appearance Lyophilized

**Concentration** Adding 0.2 ml of distilled water will yield a

concentration of 500 µg/ml.

**Storage** Store at -20°C for one year from date of receipt. After

reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months.

Avoid repeated freeze-thaw cycles.

**Note** For research use only

**Application notes** WB: The detection limit for FLOT1 is approximately

0.5ng/lane under reducing conditions. Tested Species: In-house tested species with positive results. Predicted Species: Species predicted to be fit for the product based on sequence similarities. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a

concentration of 500ug/ml.

Isotype Rabbit IgG

**Clonality** Polyclonal

**MW** 47355 MW

Uniprot ID 075955

**Dilution Range** Western blot, 0.1-0.5μg/ml, Human, Rat, Mouse

**Expiration Date** 12 months from date of receipt.

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