



## **Product Datasheet**

## CD59 Antibody(monoclonal, 3C10) (orb623829)

**Description** CD59 Antibody(monoclonal, 3C10)

Species/Host Mouse

Reactivity Human

**Conjugation** Unconjugated

**Tested** FC, ICC, IF, IHC, WB

**Applications** 

**Immunogen** E.coli-derived human CD59 recombinant protein

(Position: L26-N102). Human CD59 shares 47.1% amino acid (aa) sequence identity with rat CD59.

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** Tested Species: In-house tested species with positive

results. 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 500μg/ml.

**Isotype** Mouse IgG2b

**Clonality** Monoclonal

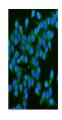
MW 19 kDa

Uniprot ID P13987

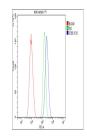
**Expiration Date** 12 months from date of receipt.



IF analysis of CD59 using anti-CD59 anti...



IF analysis of CD59 using anti-CD59 anti...



Flow Cytometry analysis of A549 cells us...

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