



## **Product Datasheet**

## MUC4 Antibody (orb865641)

**Description** MUC4 Antibody

Species/Host Rabbit

Reactivity Human, Mouse

**Conjugation** Unconjugated

Tested ELISA, FC, WB

**Applications** 

**Immunogen** E.coli-derived human MUC4 recombinant protein (Position:

Q1250-D1444).

Form/Appearance Lyophilized

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

of 500  $\mu$ g/ml.

**Storage** 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 freezing and thawing.

**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. Adding 0.2 ml of distilled water will yield a concentration of 500

μg/ml.

**Isotype** Rabbit IgG

**Clonality** Polyclonal

**MW** 170 kDa

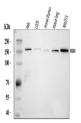
Uniprot ID Q99102

**Dilution Range** Western blot, 0.25-0.5 μg/ml, Human, Mouse Flow

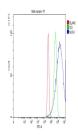
Cytometry, 1-3 µg/1x106 cells, Human Direct ELISA, 0.1-

 $0.5~\mu g/ml$ , Human

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



Western blot analysis of MUC4 using anti...



Flow Cytometry analysis of MCF-7 cells u...