

## Product Datasheet

### MUC1 antibody (orb98383)

**Description**

Mouse monoclonal to MUC1

**Species/Host**

Mouse

**Reactivity**

Human

**Conjugation**

Unconjugated

**Tested**

ELISA, EM, FC, IF, IHC-Fr, IP, WB

**Applications**
**Preservatives**

Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

**Form/Appearance**

Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

**Storage**

Storage: The antibody is shipped at ambient temperature and may be stored at +4°C. For prolonged storage prepare appropriate aliquots and store at or below -20°C. Prior to use, an aliquot is thawed slowly in the dark at ambient temperature, spun down again and used to prepare working dilutions by adding sterile phosphate buffered saline (PBS, pH 7.2). Repeated thawing and freezing should be avoided. Working dilutions should be stored at +4°C, not refrozen, and preferably used the same day. If a slight precipitation occurs upon storage, this should be removed by centrifugation. It will not affect the performance or the concentration of the product

**Note**

For research use only

**Isotype**

IgG1

**Clonality**

Monoclonal

**Source**

The 139H2 monoclonal antibody is derived by immunisation of Balb/c mice with Human milk-fat globule membranes (HMFGM).

**Uniprot ID**

**P15941**

**Hazard**
**Information**

This product is intended FOR RESEARCH USE ONLY, and FOR TESTS IN VITRO, not for use in diagnostic or therapeutic procedures involving humans or animals. This product contains sodium azide. To prevent formation of toxic vapors, do not mix with strong acidic solutions. To prevent formation of potentially explosive metallic azides in metal plumbing, always wash

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**Expiration Date**

12 months from date of receipt.