

## Product Datasheet

### MDC1 antibody (orb148041)

**Description**

Mouse monoclonal to MDC1 (APC). MDC1,

plays a role in c...

**Species/Host**

Mouse

**Reactivity**

Bovine, Human, Mouse, Primate

**Conjugation**

APC

**Tested**

ICC, WB

**Applications**
**Immunogen**

GST-tagged recombinant protein corresponding to mouse MDC1 at and around the N-terminus

**Target**

MDC1

**Preservatives**

PBS pH 7.4, 50% glycerol, 0.09% sodium azide  
\*Storage buffer may change when conjugated

**Concentration**

1 mg/ml

**Storage**

Conjugated antibodies should be stored at 4°C

**Note**

For research use only

**Application notes**

0.5 µg/ml of SMC-197 was sufficient for detection of MDC1 in 10 µg of HeLa cell lysate by ECL immunoblot analysis.

**Isotype**

IgG1

**Clonality**

Monoclonal

**MW**

184kDa

**Uniprot ID**

[Q5PSV9](#)

**NCBI**

[NP\\_001010833.2](#)

**Entrez**

[240087](#)

**Dilution Range**

WB (1:2000), ICC/IF (1:100)

**Expiration Date**

12 months from date of receipt.