

## Product Datasheet

### MDC1 antibody (orb148046)

## Description

Mouse monoclonal to MDC1 (PerCP). MDC1,

plays a role in...

## Species/Host

Mouse

## Reactivity

Bovine, Human, Mouse, Primate

## Conjugation

PerCP

## 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.