

## Product Datasheet

### DNMT1 antibody (orb148083)

## Description

Mouse monoclonal to DNMT1 (ATTO-390).

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## Species/Host

Mouse

## Reactivity

Fish, Human, Mouse, Zebrafish

## Conjugation

ATTO-390

## Tested

ChIP, IHC, IP, WB

## Applications

## Immunogen

Raised against a partial protein corresponding to amino acids 620-950 of human DNMT1

## Target

DNMT1

## 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

2 µg/ml of SMC-201 was sufficient for detection of Dnmt1 in 10 µg of mouse ES cell lysate by colorimetric immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody.

## Isotype

IgG1 Kappa

## Clonality

Monoclonal

## MW

180kDa

## Uniprot ID

[P26358](#)

## NCBI

[NP\\_001370](#)

## Entrez

[1786](#)

## Dilution Range

WB (1:1000), IHC (1:1000)

## Expiration Date

12 months from date of receipt.