

Product Datasheet

DNMT1 antibody (orb148077)

Description

Mouse monoclonal to DNMT1 (FITC).

an important role in...

Species/Host

Mouse

Reactivity

Fish, Human, Mouse, Zebrafish

Conjugation

FITC

Tested

ChIP, IHC, IP, WB

Applications
Immunogen

Raised against a synthetic peptide corresponding to amino acids 637-650 of human DNMT1

Target

DNMT1

Preservatives

PBS, 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-200 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.