

Product Datasheet

Ubiquitin antibody (orb147658)

Description

Mouse monoclonal to Ubiquitin (RPE). Ubiquitin

cell...

Species/Host

Mouse

Reactivity

Bovine, Human, Mouse, Rat

Conjugation

RPE

Tested

ELISA, ICC, WB

Applications
Immunogen

Native bovine ubiquitin, conjugated to KLH

Target

Ubiquitin

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

1 µg/ml of SMC-171 was sufficient for detection of ubiquitin in 10 µg of Hela Lysate by colorimetric immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody.

Isotype

IgG2a Kappa

Clonality

Monoclonal

MW

10kDa

Uniprot ID

[P0CG53](#)

NCBI

[NP_776558.1](#)

Entrez

[281370](#)

Dilution Range

WB (1:1000), ICC/IF (1:100)

Expiration Date

12 months from date of receipt.