

Product Datasheet

GRP78 antibody (orb148030)

Description

Mouse monoclonal to GRP78 (RPE). GRP78 is a

regulated protei...

Species/Host

Mouse

Reactivity

Bovine, Frog, Fungi, Hamster, Human, Monkey, Mouse, Plant, Rabbit, Rat

Conjugation

RPE

Tested

ELISA, ICC, WB

Applications
Immunogen

His-tagged human GRP78

Target

GRP78

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-196 was sufficient for detection of Grp78 in 10 µg of HeLa cell lysate by ECL immunoblot analysis.

Isotype

IgG1

Clonality

Monoclonal

MW

78kDa

Uniprot ID

[P20029](#)

NCBI

[NP_001156906.1](#)

Entrez

[14828](#)

Dilution Range

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

Expiration Date

12 months from date of receipt.