

Product Datasheet

GRP94 antibody (orb146774)

Description

Rat monoclonal to GRP94 (RPE). Grp94 (glucose

expres...

Species/Host

Rat

Reactivity

Bovine, Canine, Equine, Frog, Gallus, Guinea pig, Hamster, Human, Monkey, Mouse, Porcine, Rabbit, Rat, Sheep

Conjugation

RPE

Tested

FC, ICC, IP, WB

Applications
Immunogen

Purified Grp94 isolated from chicken oviducts

Target

GRP94

Preservatives

PBS pH 7.2, 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-105 was sufficient for detection of Grp94 in 20 µg of heat shocked HeLa cell lysate by colorimetric immunoblot analysis using Goat anti-rat IgG:HRP as the secondary antibody.

Isotype

IgG2a

Clonality

Monoclonal

MW

98kDa

Uniprot ID
[P14625](#)
NCBI
[NP_003290.1](#)
Entrez
[7184](#)
Dilution Range

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

Expiration Date

12 months from date of receipt.