

Product Datasheet

KDEL Receptor antibody (orb147075)

Description

Mouse monoclonal to KDEL R (Biotin). The

sorting pathway,...

Species/Host

Mouse

Reactivity

Bovine, Canine, Drosophila, Frog, Gallus, Hamster, Human, Monkey, Mouse, Porcine, Rabbit, Rat, Sheep

Conjugation

Biotin

Tested

ICC, IHC, IP, WB

Applications

Immunogen

A 21 residue synthetic peptide (amino acids 192-212) based on the bovine KDEL receptor and the peptide coupled to KLH

Target

KDEL Receptor

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

1 µg/ml was sufficient for detection of KDEL receptor in 20 µg monkey Vero cell lysate by colorimetric immunoblot analysis using Goat Anti-Mouse IgG:AP as the secondary.

Isotype

IgG1

Clonality

Monoclonal

MW

25kDa

Uniprot ID

[P33946](#)

NCBI

[NP_001069963.1](#)

Entrez

[618184](#)

Dilution Range

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

Expiration Date

12 months from date of receipt.