

Product Datasheet

IGF1R Antibody (orb1273724)

Description

IGF1R Antibody

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, IHC, WB

Applications

Immunogen

Ni-NTA purified truncated recombinant IGF1R-His expressed in E. Coli strain BL21 (DE3).

Target

IGF1R

Preservatives

Ascitic fluid containing 0.03% sodium azide.

Concentration

batch dependent

Storage

IGF1R monoclonal antibody can be stored at -20°C, stable for one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

Note

For research use only

Application notes

Western Blot:1:500 - 1:2,000 IHC(P):1:500 - 1:2,000IHC(F):1:500 - 1:2,000ELISA:Propose dilution 1:10,000.Determining optimal working dilutions by titration test.

Isotype

IgG2b

Clonality

Monoclonal

Uniprot ID

P08069

NCBI

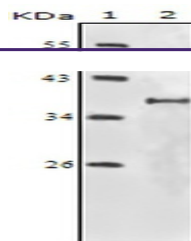
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Dilution Range

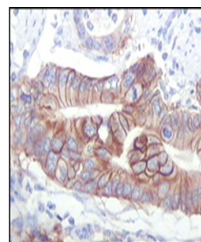
Western Blot:1:500 - 1:2,000 IHC(P):1:500 - 1:2,000IHC(F):1:500 - 1:2,000ELISA:Propose dilution 1:10,000.Determining optimal working dilutions by titration test.

Expiration Date

12 months from date of receipt.



Western blot analysis using IGF1R monoclonal antibody.



Immunohistochemical analysis of paraffin-embedded tissue sections using IGF1R monoclonal antibody.