

Product Datasheet

AKAP4 Antibody (orb1240259)

Description

AKAP4 Antibody

Species/Host

Rabbit

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, IF, IHC-P, WB

Applications

Immunogen

AKAP4 antibody was raised against a 17 amino acid peptide near the amino terminus of human AKAP4. The immunogen is located within the first 50 amino acids of AKAP4.

Target

AKAP4

Preservatives

AKAP4 antibody is supplied in PBS containing 0.02% sodium azide.

Form/Appearance

Liquid

Concentration

1 mg/mL

Storage

AKAP4 antibody can be stored at 4°C for three months and -20°C, stable for up to one year.

Note

For research use only

Application notes

AKAP4 antibody can be used for detection of AKAP4 by Western blot at 1 - 2 µg/ml. Antibody can also be used for Immunohistochemistry starting at 5 µg/mL. For immunofluorescence start at 20 µg/mL. Antibody validated: Western Blot in human samples; Immunohistochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested.

Isotype

IgG

Clonality

Polyclonal

MW

Predicted: 94 kDa Observed: 100 kDa

Uniprot ID

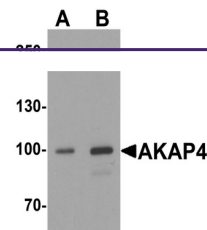
[Q5JQC9](#)

NCBI

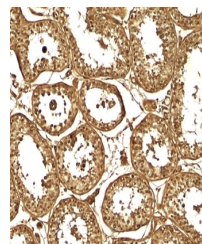
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Dilution Range

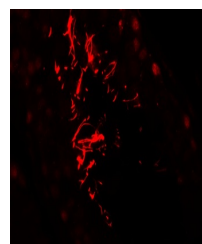
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Western blot analysis of AKAP4 in human ...



Immunohistochemistry of AKAP4 in human t...



Immunofluorescence of AKAP4 in human tes...