

Product Datasheet

ADAM10 Antibody (orb1239162)

Description

ADAM10 Antibody

Species/Host

Rabbit

Conjugation

Unconjugated

Tested

ELISA, IF, WB

Applications

Immunogen

Anti-ADAM10 antibody (orb1239162) was raised against a peptide corresponding to 17 amino acids near the carboxy terminus of human ADAM10. The immunogen is located within the last 50 amino acids of ADAM10.

Target

ADAM10

Preservatives

ADAM10 Antibody is supplied in PBS containing 0.02% sodium azide.

Form/Appearance

Liquid

Concentration

1 mg/mL

Storage

ADAM10 antibody can be stored at 4°C for three months and -20°C, stable for up to 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

Isotype

IgG

Clonality

Polyclonal

MW

Predicted: 84kD Observed: 94 kD (precursor) and 68kD (mature form)

Uniprot ID

O14672

NCBI

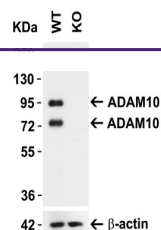
NP_001101

Dilution Range

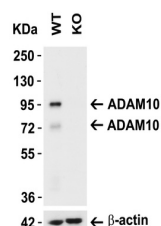
WB: 1 µg/mL; IHC: 2 µg/mL; IF: 10 µg/mL. Antibody validated: Western Blot in human, mouse and rat samples; Immunofluorescence in human, mouse and rat samples. All other applications and species not yet tested.

Expiration Date

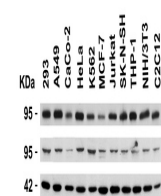
12 months from date of receipt.



ADAM10 KO
Validation in
MEF Cells.
Loadi...



ADAM10 KO
Validation in
293 Cells.
Loadi...



Independent
Antibody
Validation
(IAV) vi...