
Product Datasheet

Caveolin-1/CAV1 Antibody (monoclonal, 12C7) (orb527054)

Description

Caveolin-1/CAV1 Antibody (monoclonal, 12C7)

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested Applications

IF, IHC, IHC-Fr, WB

Immunogen

E.coli-derived human Caveolin-1 recombinant protein (Position: G4-I178). Human Caveolin-1 shares 95% and 94% amino acid (aa) sequence identity with mouse and rat Caveolin-1, respectively.

Form/Appearance

Lyophilized

Concentration

Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

Storage

Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

Add 0.2ml of distilled water will yield a concentration of 500µg/ml.

Isotype

Mouse IgG2a

Clonality

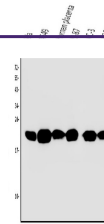
Monoclonal

MW

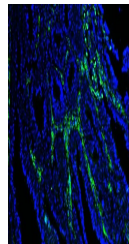
22 kDa

Uniprot ID
[Q03135](#)
Expiration Date

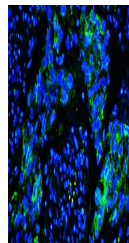
12 months from date of receipt.



WB analysis of Caveolin-1/CAV1 using ant...



IF analysis of Caveolin-1/CAV1 using ant...



IF analysis of Caveolin-1/CAV1 using ant...