

Product Datasheet

VCL antibody (orb750991)

Description

Mouse monoclonal antibody to VCL

Species/Host

Mouse

Reactivity

Aves, Bovine, Fish, Frog, Human, Mouse, Porcine, Rabbit, Rat

Conjugation

Unconjugated

Tested

FC, IF, IHC-P

Applications
Immunogen

Recombinant full-length human Vinculin protein (VCL)

Target

VCL

Preservatives

200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.

Concentration

200 µg/ml

Storage

Antibody with azide - store at 2 to 8°C. Antibody without azide - store at -20 to -80°C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.

Note

For research use only

Isotype

Mouse / IgG1, kappa

Clonality

Monoclonal

MW

125-135kDa

Uniprot ID

P18206

Entrez

7414

Dilution Range

Immunofluorescence (1-2ug/ml); Flow Cytometry (1-2ug/million cells); Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT), (Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes), Optimal dilution for a specific application should be determined.

Expiration Date

12 months from date of receipt.