

Product Datasheet

CD46 Antibody (monoclonal, 9E9) (orb623770)

Description

CD46 Antibody (monoclonal, 9E9)

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

FC, IHC, WB

Applications

Immunogen

A synthetic peptide corresponding to a sequence at the C-terminus of human CD46 (366-392aa YRYLQRRKKKGTYLTDETHREVKFTSL).

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

Tested Species: In-house tested species with positive results. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500µg/ml.

Isotype

Mouse IgG1

Clonality

Monoclonal

MW

50-70 kDa

Uniprot ID

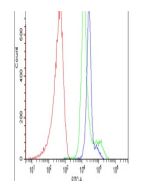
P15529

Dilution Range

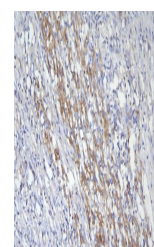
Western blot, 0.1-0.5µg/ml, Human Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human Flow Cytometry, 1-3µg/1x10⁶ cells, Human

Expiration Date

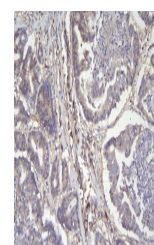
12 months from date of receipt.



Flow Cytometry analysis of PBMC cells us...



IHC analysis of CD46 using anti-CD46 ant...



IHC analysis of CD46 using anti-CD46 ant...