



Product Datasheet

CD55 Antibody (orb1239032)



www.biorbyt.com

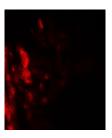
100-

55-**▼DAF**35-

Western blot analysis of DAF in A549 cel...



Immunohistochemistry of DAF in human lun...



Immunofluorescence of DAF in human lung

Descriptionnts. CD55 Antibody

Species/Host Rabbit

Reactivity Human

Conjugation Unconjugated

Tested ELISA, IF, IHC-P, WB

Applications

Immunogen DAF antibody was raised against an 18 amino acid

peptide near the carboxy terminus of human DAF. The immunogen is located within amino acids 360 - 410

of DAF.

Target CD55

Preservatives DAF antibody is supplied in PBS containing 0.02%

sodium azide.

Form/Appearance Liquid

Concentration 1 mg/mL

Storage DAF 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 DAF body can be used for detection of DAF by

Western blot at $1 - 2 \mu g/ml$. Antibody can also be used for Immunohistochemistry starting at $5 \mu g/mL$. For immunofluorescence start at $20 \mu g/mL$. 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: 48 kDa Observed: 49 kDa

Uniprot ID P08174

NCBI NP_001108224

Dilution Range DAF body can be used for detection of DAF by

Western blot at 1 - 2 μ g/ml. Antibody can also be used for Immunohistochemistry starting at 5 μ g/mL. For immunofluorescence start at 20 μ g/mL. Antibody

validated: Western Blot in human samples; Immunohistochemistry in human samples and Immunofluorescence in human samples. All other

Biorbyt LLC.

applications and species not yet tested