

Product Datasheet

ALOX12 Antibody (orb1262471)

Description

ALOX12 Antibody

Species/Host

Rabbit

Reactivity

Human

Conjugation

Unconjugated

Tested

FC, IF, IHC-P, WB

Applications

Immunogen

This ALOX12 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 618-650 amino acids from the C-terminal region of human ALOX12.

Target

ALOX12

Preservatives

Supplied in PBS with 0.09% (W/V) sodium azide.

Form/Appearance

Liquid

Concentration

batch dependent

Storage

Store 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

Application notes

For IF starting dilution is: 1:100For WB starting dilution is: 1:1000For IHC-P starting dilution is: 1:10~50For FACS starting dilution is: 1:10~50

Isotype

Rabbit Ig

Clonality

Polyclonal

MW

76 kDa

Uniprot ID

[P18054](#)

NCBI

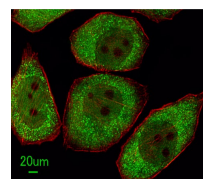
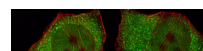
[P18054](#)

Dilution Range

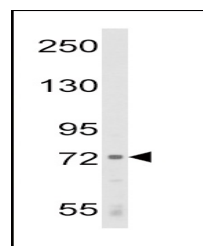
For IF starting dilution is: 1:100For WB starting dilution is: 1:1000For IHC-P starting dilution is: 1:10~50For FACS starting dilution is: 1:10~50

Expiration Date

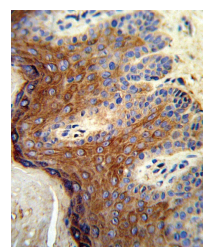
12 months from date of receipt.



Immunofluorescent analysis of A549 cells...



Western blot analysis of ALOX12 Antibody...



Formalin-fixed and paraffin-embedded hum...