



Product Datasheet

SEPT4 Antibody (orb1240201)



Descriptionnts. SEPT4 Antibody

Species/Host Rabbit

Reactivity Human

Conjugation Unconjugated

Tested ELISA, IF, IHC-P, WB

Applications

Immunogen ARTS antibody was raised against a synthetic peptide

corresponding to amino acids near the amino terminus of human ARTS.The immunogen is located

within the first 50 amino acids of ARTS.

Target SEPT4

Preservatives ARTS Antibody is supplied in PBS containing 0.02%

sodium azide.

Form/Appearance Liquid

Concentration 1 mg/mL

Storage ARTS antibody can be stored 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 ARTS antibody can be used for detection of ARTS by

Western blot at 2 µg/mL. A band at 32 kDa can be

detected. Antibody can also be used for immunohistochemistry starting at 2 µg/mL. For immunofluorescence start at 20 µg/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 32 kDa

Uniprot ID 043236

NCBI AAG45673

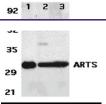
Dilution Range ARTS antibody can be used for detection of ARTS by

Western blot at 2 $\mu g/mL$. A band at 32 kDa can be

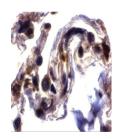
detected. Antibody can also be used for

immunohistochomistry starting at 2 ug/ml For

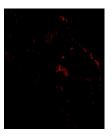
www.biorbyt.com



Western blot analysis of ARTS expression...



Immunohistochemistry of ARTS in human lu...



Immunofluorescence of ARTS in Human Lung...