

Product Datasheet

APOBEC3G Antibody (orb371719)

Description

APOBEC3G Antibody

Species/Host

Rabbit

Reactivity

Human

Conjugation

Unconjugated

Tested

FC, ICC, IHC, WB

Applications

Immunogen

E.coli-derived human APOBEC3G recombinant protein (Position: E191-N384).

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. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. 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 500ug/ml.

Isotype

Rabbit IgG

Clonality

Polyclonal

MW

46408 MW

Uniprot ID

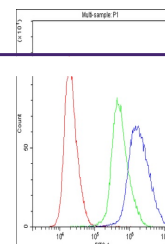
[Q9HC16](#)

Dilution Range

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

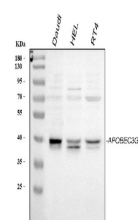
Expiration Date

12 months from date of receipt.

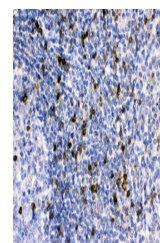


Flow Cytometry analysis of THP-1 cells

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WB analysis of APOBEC3G using anti-APOBE...



IHC analysis of APOBEC3G using anti-APOB...