

Product Datasheet

Fibrinogen gamma chain/FGG Antibody (orb389406)



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Descriptionnts. Fibrinogen gamma chain/FGG Antibody

Species/Host Rabbit

Reactivity Human, Mouse, Rat

Conjugation Unconjugated

Tested FC, ICC, IHC, IHC-Fr, WB

Applications

Immunogen A synthetic peptide corresponding to a sequence at the N-

terminus of human FGG (133-163aa

IRYLQEIYNSNNQKIVNLKEKVAQLEAQCQE), different from the related mouse sequence by two amino acids, and from the related rat sequence by five amino acids.

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 51512 MW

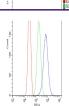
Uniprot ID P02679

Dilution Range Western blot, 0.1-0.5μg/ml, Human, Mouse, Rat

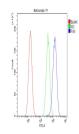
Immunohistochemistry (Paraffin-embedded Section), 0.5- 1μ g/ml, Human, By Heat Immunohistochemistry (Frozen Section), 0.5- 1μ g/ml, Human Immunocytochemistry, 0.5- 1μ g/ml, Human Flow Cytometry, 1- 3μ g/1x106 cells,

Human

Expiration Date 12 months from date of receipt.



Flow Cytometry analysis of SiHa cells us...



Flow Cytometry analysis of A549 cells



WB analysis of FGG using anti-FGG antibo...

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