

Product Datasheet

Cytochrome P450 2B6/CYP2B6 Antibody (orb546299)

Description

Cytochrome P450 2B6/CYP2B6 Antibody

Species/Host

Rabbit

Reactivity

Human

Conjugation

Unconjugated

Tested Applications

FC, ICC, IF, WB

Immunogen

A synthetic peptide corresponding to a sequence of human Cytochrome P450 2B6/CYP2B6 (RGKIAMVDPFFRGYGVIFANGNR).

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. 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

56 kDa

Uniprot ID

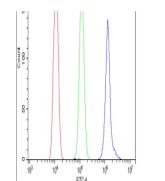
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Dilution Range

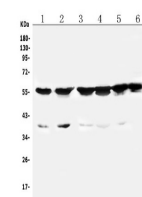
Western blot, 0.1-0.5µg/ml
Immunocytochemistry/Immunofluorescence, 5µg/ml Flow Cytometry, 1-3µg/1x10⁶ cells

Expiration Date

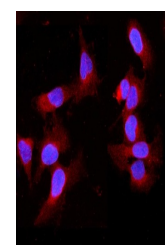
12 months from date of receipt.



Flow Cytometry analysis of THP-1 cells



WB analysis of CYP2B6 using anti-CYP2B6 ...



IF analysis of Cytochrome P450 2B6/CYP2B6...