

Product Datasheet

CYP1A1 Antibody (orb1245706)

Description

CYP1A1 Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

ELISA, WB

Applications

Immunogen

Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human CYP1A1.

Target

CYP1A1

Preservatives

Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Form/Appearance

Liquid

Concentration

batch dependent

Storage

For short periods of storage (days) store at 4°C. For longer periods of storage, store CYP1A1 antibody at -20°C. As with any antibody avoid repeat freeze-thaw cycles.

Note

For research use only

Application notes

CYP1A1 antibody can be used for detection of CYP1A1 by ELISA at 1:62500. CYP1A1 antibody can be used for detection of CYP1A1 by western blot at 1 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Clonality

Polyclonal

MW

58 kDa

Uniprot ID

[P04798](#)

NCBI

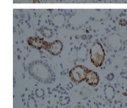
[NP_000490](#)

Dilution Range

CYP1A1 antibody can be used for detection of CYP1A1 by ELISA at 1:62500. CYP1A1 antibody can be used for detection of CYP1A1 by western blot at 1 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Expiration Date

12 months from date of receipt.



Antibody used in IHC on Human kidney at ...



Antibody used in WB on Human HeLa at 0.2...