For Research Use Only

CYP2R1 Polyclonal antibody

Catalog Number: 18180-1-AP



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

18180-1-AP

BC104909 GeneID (NCBI):

120227

Q6VVX0

UNIPROT ID:

Antigen affinity purification

Size: 350 µg/ml Source: Rabbit Isotype:

Full Name:

gG

cytochrome P450, family 2, subfamily

Immunogen Catalog Number: AG12873 R, polypeptide 1 Calculated MW:

501 aa, 57 kDa

Applications

Tested Applications:

ELISA

Species Specificity:

human, mouse, rat

Background Information

Storage

Storage:

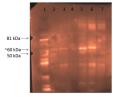
Store at -20°C. Stable for one year after shipment.

Storage Buffer

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Lane 1: Marker

Lane 2.5: Flag tagged human CYP2R1 transfected in 293 cells

Lane 3.6: Flag tagged mouse Cyp2r1 transfected in 293 cells

Lane 4.7: untransfected 293 cells

Lane 4.7: untransfected 293 cells

Lane 4.7: untransfected 293 cells

Lane 2.4.7: untransfected 293 cells

Lane 3.6: untransfected 293 cells

Lane 3.6: untransfected 293 cells

Lane 3.6: untransfected in 293 cells

Lane 3.6: untransfected 293 cells

Lane 4.6: untransfected 293 cells

Lane 5.6: untransfected 293 cells

Lane 5.6: untransfected 293 cells

Lane 5.6: untransfected 293 c

WB result of CYP2Ra antibody (18180-1-AP, 1:500) with transfected human CYP2R1 and mouse CYP2R1 by Dr. Jeff Roizen.