

CYP4B1 Polyclonal Antibody



Catalog Number: 165077

Product name

CYP4B1 Polyclonal Antibody

Specificity

Human

Antibody description

Polyclonal antibody to CYP4B1

Preparation

Antigen: Recombinant fusion protein containing a sequence corresponding to amino acids 30-250 of human CYP4B1 (NP_001093242.1).

Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

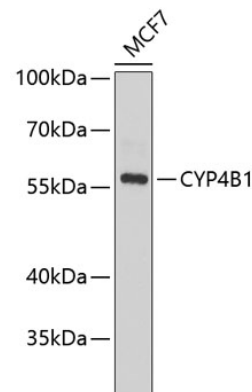
WB, IF

Dilutions

WB 1:500 - 1:2000

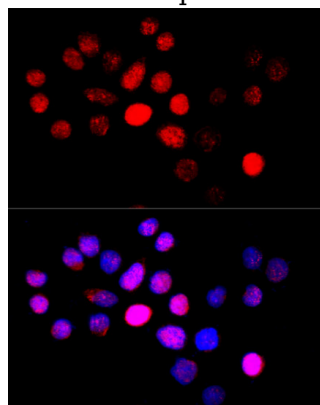
IF 1:50 - 1:200

Validations



Western blot - CYP4B1 Polyclonal Antibody

Western blot analysis of extracts of MCF-7 cells, using CYP4B1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Immunofluorescence - CYP4B1 Polyclonal Antibody

Immunofluorescence analysis of HeLa cells using CYP4B1 antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.