

CYP3A7 Polyclonal Antibody



Catalog Number: 160228

Product name

CYP3A7 Polyclonal Antibody

Specificity

Human, Mouse, Rat

Antibody description

Polyclonal antibody to CYP3A7

Preparation

Antigen: Recombinant fusion protein containing a sequence corresponding to amino acids 244-503 of human CYP3A7 (NP_000756.3).

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

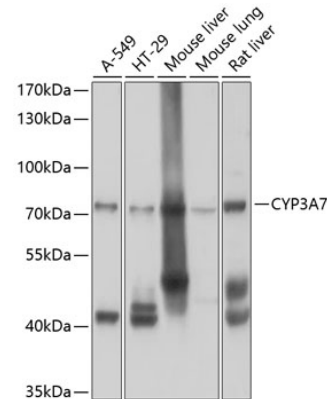
WB, IF

Dilutions

WB 1:500 - 1:2000

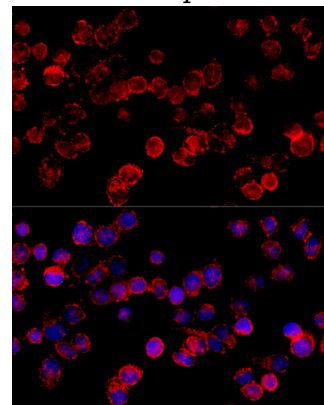
IF 1:50 - 1:200

Validations



Western blot - CYP3A7 Polyclonal Antibody

Western blot analysis of extracts of various cell lines, using CYP3A7 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: 5s.



Immunofluorescence - CYP3A7 Polyclonal Antibody

Immunofluorescence analysis of HeLa cells using CYP3A7 antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.