

CYP3A4 antibody

Cat. No. GTX53947

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500 - 1:1000
ICC/IF	1:20 - 1:100
IHC-P	1:20 - 1:50

Not tested in other applications.

Calculated MW 57 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 244-503 of human CYP3A4 (NP_059488.2).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

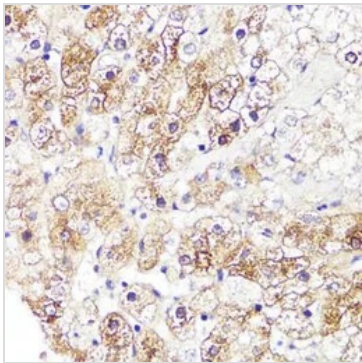
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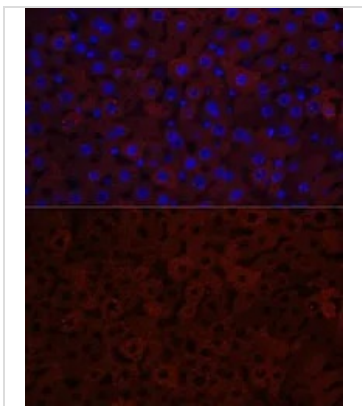
DATA IMAGES



GTX53947 IHC-P Image

IHC-P analysis of human liver tissue using GTX53947 CYP3A4 antibody.

Dilution : 1:100

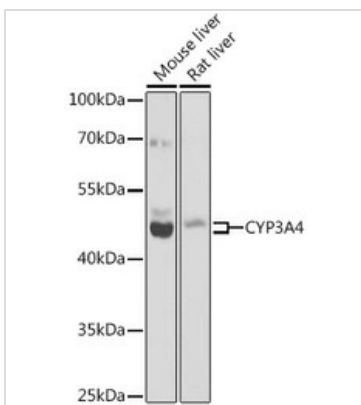


GTX53947 IHC-P Image

IHC-P analysis of mouse liver tissue using GTX53947 CYP3A4 antibody.

Blue : DAPI

Dilution : 1:100



GTX53947 WB Image

WB analysis of various sample lysates using GTX53947 CYP3A4 antibody.

Dilution : 1:1000

Loading : 25µg per lane



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