# CYP2E1 antibody

## Cat. No. GTX32546

Host	Rabbit
Clonality	Polyclonal
lsotype	lgG
Application	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

Reference (1) Package 100 μl

## APPLICATION

#### **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:20 - 1:100
IHC-P	1:50 - 1:100

Not tested in other applications.

Calculated MW

57 kDa. (<u>Note</u>)

PROPERTIES	
Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 234-493 of human CYP2E1 (NP_000764.1).
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.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

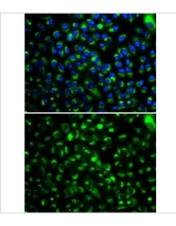


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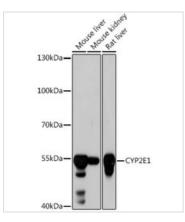


## DATA IMAGES



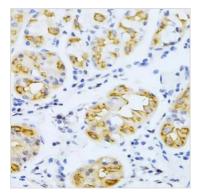
### GTX32546 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX32546 CYP2E1 antibody. Blue : DAPI



#### GTX32546 WB Image

WB analysis of various sample lysates using GTX32546 CYP2E1 antibody. Dilution : 1:1000 Loading :  $25\mu g$  per lane



#### GTX32546 IHC-P Image

IHC-P analysis of human stomach tissue using GTX32546 CYP2E1 antibody. Dilution : 1:100



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