

CYP2E1 antibody

Cat. No. GTX04495

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human

Package 100 μg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.05-0.2μg/ml
IHC-P	3-5μg/ml
ELISA	1:32000
Not tested in other applications	

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Calculated MW 57 kDa. (Note)

Properties	
Form	Liquid
Buffer	TBS, 0.5% BSA
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	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-RKVIKNVAEVK, from the internal region of the protein sequence according to NP_000764.1
Purification	Purified by antigen-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.

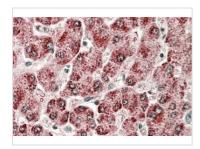


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DATA IMAGES



GTX04495 IHC-P Image

IHC-P analysis of human liver tissue using GTX04495 CYP2E1 antibody. Antigen retrieval: Steamed antigen retrieval with citrate buffer (pH 6)

Dilution: 3.8 μg/ml

250kDa
150kDa 150kDa 100kDa 75kDa
50kDa
37kDa
25kDa
20kDa
451-0
15kDa

GTX04495 WB Image

WB analysis of human liver tissue lysates using GTX04495 CYP2E1 antibody.

Dilution : $0.05 \,\mu g/mL$ Loading: 35 μg



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