

CYP1A1 antibody, C-term

Cat. No. GTX81232

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P
Reactivity	Human, Mouse

Package $200 \, \mu l$

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
IHC-P	1:10-1:50

Not tested in other applications.

Calculated MW 58 kDa. (<u>Note</u>)

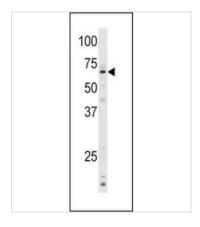
PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide between 377-405 amino acids from the C-terminal region of human CYP1A1.
Purification	Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
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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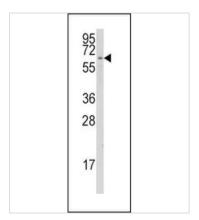
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DATA IMAGES



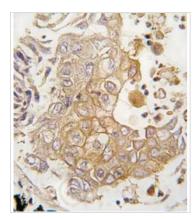
GTX81232 WB Image

WB analysis of mouse lung tissue lysate (35ug/lane) using GTX81232 CYP1A1 antibody, C-term.



GTX81232 WB Image

WB analysis of K562 cell lysate (35ug/lane) using GTX81232 CYP1A1 antibody, C-term.



GTX81232 IHC-P Image

IHC-P analysis of human lung carcinoma using GTX81232 CYP1A1 antibody, C-term.



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