


CYP2E1 Polyclonal Antibody

Product Details	
Size	400 µL
Species Reactivity	Human
Host/Isotype	Rabbit / Ig
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	KLH conjugated synthetic peptide between 402-429 amino acids from the C-terminal region of human CYP2E1
Form	Liquid
Concentration	2 mg/mL
Purification	Ammonium sulfate precipitation, Size-exclusion - Dialysis
Storage buffer	PBS
Contains	0.09% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2552661

Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000	-
Immunohistochemistry (IHC)	-	1 Publication
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:100	-
Immunocytochemistry (ICC/IF)	-	1 Publication
Flow Cytometry (Flow)	1:10-1:50	-

Product Images For CYP2E1 Polyclonal Antibody

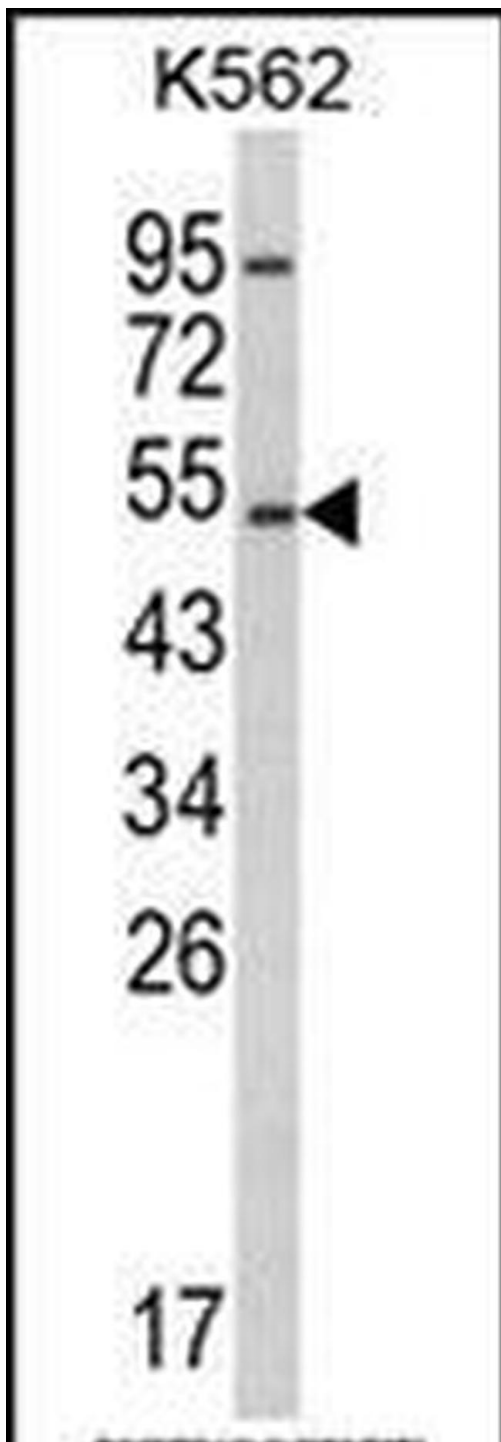


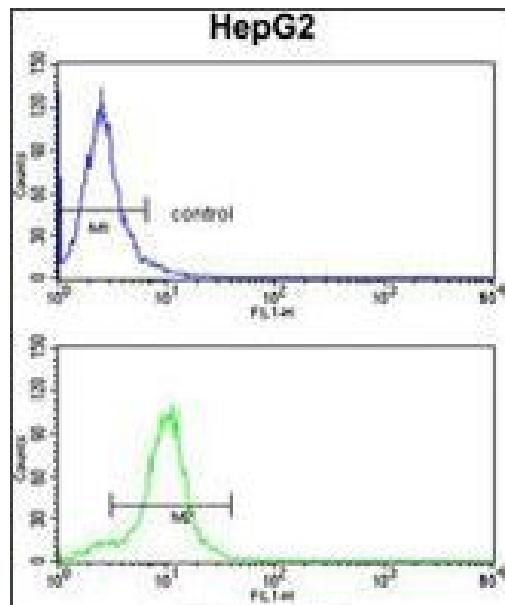
CYP2E1 Antibody (PA5-35351) in IHC (P)

Immunohistochemistry analysis of Cytochrome P450 2E1 in formalin-fixed, paraffin-embedded human brain tissue using a Cytochrome P450 2E1 polyclonal antibody (Product # PA5-35351) followed by DAB staining.

CYP2E1 Antibody (PA5-35351) in WB

Western blot analysis of Cytochrome P450 2E1 in K562 cell lysate (35 µg/lane) using a Cytochrome P450 2E1 polyclonal antibody (Product # PA5-35351).





CYP2E1 Antibody (PA5-35351) in Flow

Flow cytometry analysis of Cytochrome P450 2E1 in HepG2 cells (bottom) compared to a negative control (top) using a Cytochrome P450 2E1 polyclonal antibody (Product # PA5-35351) followed by detection using a FITC-conjugated goat-anti-rabbit secondary antibody.

[View more figures on thermofisher.com](https://thermofisher.com)

2 References

Immunohistochemistry (1)

International journal of molecular sciences

-Naphtoflavone and Ethanol Induce Cytochrome P450 and Protect towards MPP Toxicity in Human Neuroblastoma SH-SY5Y Cells.

"Published figure using CYP2E1 polyclonal antibody (Product # PA5-35351) in Immunohistochemistry"

Authors: Fernandez-Abascal J,Ripullone M,Valeri A,Leone C,Valoti M

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