

## CYP3A4 Polyclonal Antibody

### OVERVIEW

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<b>CATALOG NO.</b>	PTX11291	<b>SYNONYMS</b>
<b>SIZE</b>	100 ug	CYP3A4; CYP3A3; Cytochrome P450 3A4; 1; 8-cineole
<b>HOST</b>	Rabbit	2-exo-monooxygenase; Albendazole monooxygenase; Albendazole sulfoxidase; CYP3A3; CYP3A4; Cytochrome P450 3A3; Cytochrome P450 HLP; Cytochrome P450 NF-25; Cytochrome P450-PCN1; Nifedipine

### PRODUCT INFORMATION

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<b>GENE NAME</b>	CYP3A4
<b>PROTEIN NAME</b>	Cytochrome P450 3A4
<b>IMMUNOGEN</b>	Synthesized peptide derived from the Internal region of human CYP3A4. at AA range: 60-140

### APPLICATIONS AND STORAGE

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<b>SPECIES REACTIVITY</b>	Human
<b>TESTED APPLICATIONS</b>	WB,IHC,ELISA
<b>RECOMMENDED DILUTION</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
<b>DELIVERY CONDITIONS</b>	Blue Ice
<b>STABILITY &amp; STORAGE</b>	PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. 4°C for short term (1 week), store at -20°C to -80°C for long term (1 year); Avoid repeated freeze-thaw cycles

**For research use only.**