



# ELK Biotechnology

**CYP2D6 Rabbit pAb**  
**Catalog Number: ES4939**  
**For research use only.**

## Overview

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Product Name	CYP2D6 polyclonal antibody
Host species	Rabbit
Applications	WB,IHC-p,ELISA
Species Cross-Reactivity	Human
Recommended dilutions	<b>Western Blot:1/500-1/2000</b> <b>Immunohistochemistry:1/100-1/300</b> <b>ELISA:1/40000</b>
Immunogen	Synthesized peptide derived from the C-terminal region of human CYP2D6.
Specificity	CYP2D6 Polyclonal Antibody detects endogenous levels of CYP2D6 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	CYP2D6
Gene Name	CYP2D6
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	<b>55kDa</b>
Human Gene ID	1565
Human Swiss-Prot Number	P10635
Alternative Names	CYP2D6; CYP2DL1; Cytochrome P450 2D6; CYP1ID6; Cytochrome P450-DB1; Debrisoquine 4-hydroxylase