

## Anti-CYP2B6 antibody (210-290 Internal) (STJ92574)

STJ92574

### GENERAL INFORMATION

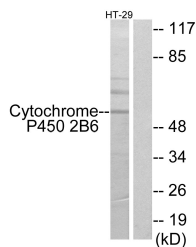
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Cytochrome P450 2b6 (210-290 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
<b>Applications</b>	WB, IHC-P, IF, ICC, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Rat, Mouse

### PRODUCT PROPERTIES

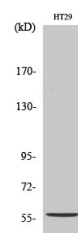
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:5000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	1555
<b>Gene Symbol</b>	CYP2B6
<b>Uniprot ID</b>	CP2B6_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human Cytochrome P450 2B6 at amino acid range 241-290
<b>Immunogen Region</b>	210-290 Internal
<b>Specificity</b>	CYP2B6 polyclonal antibody (Cytochrome P450 2b6) binds to endogenous Cytochrome P450 2b6 at the amino acid region 210-290 Internal.
<b>Immunogen Sequence</b>	



Western blot analysis of lysates from HT-29 cells, using Cytochrome P450 2B6 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using CYP2B6 Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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