

Antibodies Product Datasheet

Product Name:	CYP2A7 Antibody
Catalog Number:	C21037
Reactivity:	Human, Rat, Mouse
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from the C-terminal region of human CYP2A7.
Concentration:	1 mg/ml
Gene Name:	CYP2A7
Protein Name:	Cytochrome P450 2A7
Other Name:	CYP2A7; Cytochrome P450 2A7; CYP1IA7; Cytochrome P450 IIA4
Human Swiss Prot No.:	P20853
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	CYP2A7 Polyclonal Antibody detects endogenous levels of CYP2A7 protein.
Storage and Stability:	-20°C/1 year