

Product datasheet for **TA313739**

CYP21A2 Rabbit Polyclonal Antibody

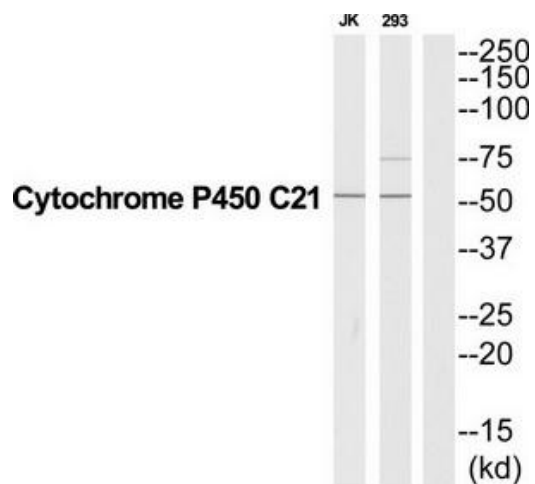
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:40000
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from C-terminal of human CYP21A2.
Formulation:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	cytochrome P450 family 21 subfamily A member 2
Database Link:	NP_000491 Entrez Gene 1589 Human P08686
Synonyms:	CA21H; CAH1; CPS1; CYP21; CYP21B; P450c21B
Note:	CYP21A2 antibody detects endogenous levels of total CYP21A2protein.
Protein Families:	Druggable Genome, P450
Protein Pathways:	C21-Steroid hormone metabolism, Metabolic pathways



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Product images:



Western blot analysis of extracts from Jurkat/293 cells, using CYP21A2 antibody. The lane on the right is treated with the synthesized peptide.