

Product Datasheet

CYP1A1/CYP1A2 Antibody (orb683803)

Catalog Number	orb683803
Category	Antibodies
Description	This CYP1A1/CYP1A2 Antibody is an unconjugated polyclonal product. It targets CYP1A1/CYP1A2 using a synthesized peptide derived from internal of Human Cytochrome P450 1A1/2 as the immunogen. This antibody is suitable for ELISA, WB. Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen..
Target	CYP1A1/CYP1A2
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	liquid
Buffer/Preservatives	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	Synthesized peptide derived from internal of Human Cytochrome P450 1A1/2.
UniProt ID	P04798
Tested applications	ELISA, WB

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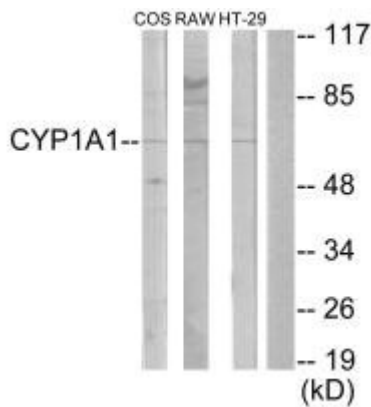
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Dilution range	WB: 1: 500-1: 3000
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Western blot analysis of COS-7 cells, RAW264.7 cells and HT-29 cells using CYP1A1 antibody

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