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Cytochrome P450 24A1 Antibody [#C12253]

Catalog Number: C12253

Concentration: 1mg/ml

Swiss-Prot No.: Q07973

Other Names: 1,25-dihydroxyvitamin D, 24- hydroxylase, 24-OHase, 24-hydroxylase, 3, CP24, CYP24, EC 1.14.-.-, P450-CC24, cytochrome P450 24A1, mitochondrial, vitamin D

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human Cytochrome P450 24A1.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: Cytochrome P450 24A1 antibody detects endogenous levels of total Cytochrome P450 24A1 protein.

Reactivity: Human

Applications: WB: 1:500~1:3000 ELISA: 1:10000

References:

Chen K.-S., Proc. Natl. Acad. Sci. U.S.A. 90:4543-4547(1993).
Deloukas P., Nature 414:865-871(2001).
Chen K.-S., Biochim. Biophys. Acta 1263:1-9(1995).

