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Cytochrome P450 2J2 Antibody [#C12269]

Catalog Number: C12269

Concentration: 1mg/ml

Swiss-Prot No.: P51589

Other Names: Cytochrome P450 2J2, EC 1.14.14.1, CYP11J2, Arachidonic acid epoxygenase, CP2J2

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 2J2.

Purification: The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: Cytochrome P450 2J2 antibody detects endogenous levels of total Cytochrome P450 2J2 protein.

Reactivity: Human

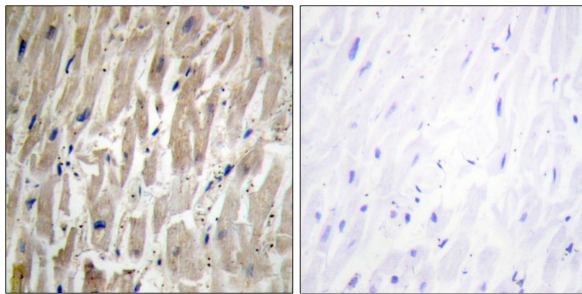
Applications: WB: 1:500~1:3000 IHC: 1:50~1:100
IF: 1:100~1:500 ELISA: 1:10000

References:

Wu S., J. Biol. Chem. 271:3460-3468(1996).

King L.M., Mol. Pharmacol. 61:840-852(2002).

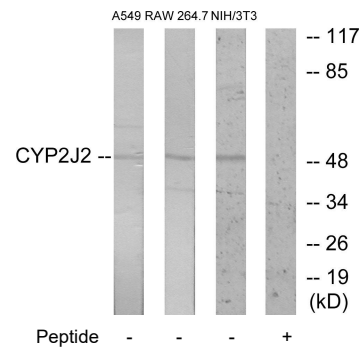
The MGC Project Team, Genome Res. 14:2121-2127(2004).



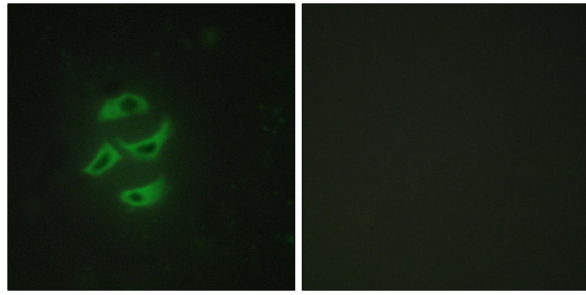
Peptide -

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Immunohistochemistry analysis of paraffin-embedded human heart tissue using Cytochrome P450 2J2 antibody.



Western blot analysis of extracts from A549 cells, RAW264.7 cells and NIH-3T3 cells, using Cytochrome P450 2J2 antibody.



Peptide

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Immunofluorescence analysis of HepG2 cells, using
Cytochrome P450 2J2 antibody.