



## Cytochrome P450 2J2 Antibody

E11-12269C

**Catalog Number:** E11-12269 C

**Concentration:** 1mg/ml

**Swiss-Prot No.:** P51589

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

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

**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without  $Mg^{2+}$  and  $Ca^{2+}$ ), 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

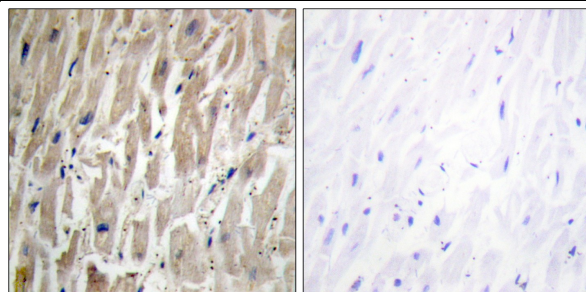
**Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100 IF: 1:100~1:500 ELISA: 1:10000

**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).

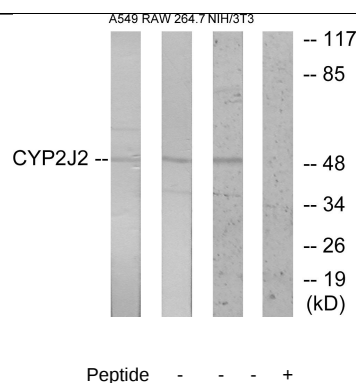


Peptide

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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.

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