

Product datasheet for TA313309

OriGene Technologies, Inc.

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Cytochrome p450 2J2 (CYP2J2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, IHC, WB

Recommended Dilution: WB: 1:500~1:3000, IHC: 1:50~1:100, IF: 1:100~1:500, ELISA: 1:10000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from inetrnal of human

Cytochrome P450 2J2.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), 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 2 subfamily J member 2

Database Link: NP 000766

Entrez Gene 1573 Human

P51589

Synonyms: CPJ2

Note: Cytochrome P450 2J2 antibody detects endogenous levels of total Cytochrome P450 2J2

protein.

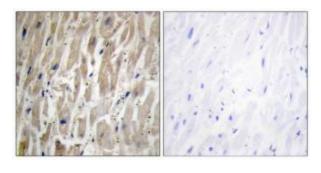
Protein Families: Druggable Genome, P450, Transmembrane

Protein Pathways: Arachidonic acid metabolism, Linoleic acid metabolism, Metabolic pathways

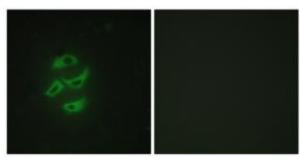




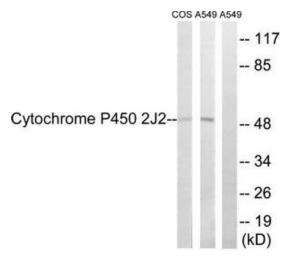
Product images:



Immunohistochemistry analysis of paraffinembedded human heart tissue using Cytochrome P450 2J2 antibody. The picture on the right is treated with the synthesized peptide.



Immunofluorescence analysis of HepG2 cells, using Cytochrome P450 2J2 antibody. The picture on the right is treated with the synthesized peptide.



Western blot analysis of extracts from A549 cells, RAW264.7 cells and NIH-3T3 cells, using Cytochrome P450 2J2 antibody.The lane on the right is treated with the synthesized peptide.