

Product datasheet for TA316046S

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OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CYP2R1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 1:500~1:3000, IF: 1:100~1:500, ELISA: 1:40000

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

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

Cytochrome P450 2R1.

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 R member 1

Database Link: NP 078790

Entrez Gene 244209 MouseEntrez Gene 120227 Human

Q6VVX0

Synonyms: MGC4663

Note: Cytochrome P450 2R1 antibody detects endogenous levels of total Cytochrome P450 2R1

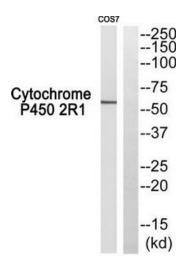
protein.

Protein Families: Druggable Genome, P450, Transmembrane

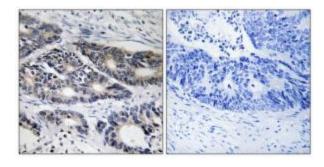




Product images:



Western blot analysis of extracts from HT-29 cells, using Cytochrome P450 2R1 antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry analysis of paraffinembedded human colon carcinoma tissue using Cytochrome P450 2R1 antibody. The picture on the right is treated with the synthesized peptide.