

Product datasheet for TA313721

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CYP2A13 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:20000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

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

Cytochrome P450 2A13.

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 A member 13

Database Link: NP 000757

Entrez Gene 1553 Human

Q16696

Synonyms: CPAD; CYP2A; CYPIIA13

Note: Cytochrome P450 2A13 antibody detects endogenous levels of total Cytochrome P450 2A13

protein.

Protein Families: Druggable Genome, Transmembrane

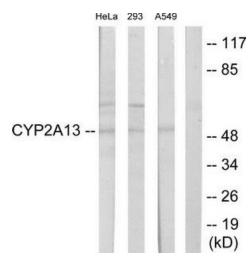
Protein Pathways: Caffeine metabolism, Drug metabolism - cytochrome P450, Drug metabolism - other

enzymes, Metabolic pathways, Retinol metabolism





Product images:



Western blot analysis of extracts from HeLa cells, 293 cells and A549 cells, using Cytochrome P450 2A13 antibody. The lane on the right is treated with the synthesized peptide.