

Product datasheet for TA311774

CYB5R3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

IHC, WB **Applications:**

Recommended Dilution: WB: 1:500~1:3000, IHC: 1:50~1:100, ELISA: 1:40000

Reactivity:

Modifications: Phospho-specific

Host: Rabbit Isotype: **IgG**

Clonality: Polyclonal

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

CYB5R3.

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 b5 reductase 3

Database Link: NP 000389

Entrez Gene 1727 Human

P00387

Synonyms: B5R; DIA1

Note: CYB5R3 antibody detects endogenous levels of total CYB5R3 protein.

Protein Families: Druggable Genome

Protein Pathways: Amino sugar and nucleotide sugar metabolism



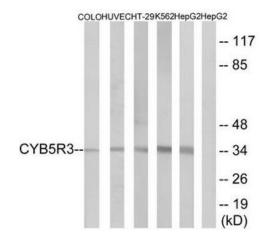
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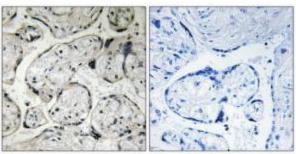
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Product images:



Western blot analysis of extracts from COLO cells, HUVEC cells, HT-29 cells, K562 cells and HepG2 cells, using CYB5R3 antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry analysis of paraffinembedded human placenta tissue using CYB5R3 antibody. The picture on the right is treated with the synthesized peptide.