

Product datasheet for **TA365707S**

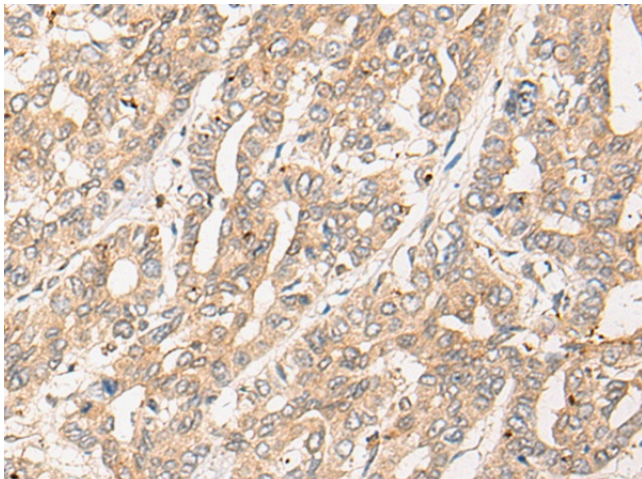
CYB5R4 Rabbit Polyclonal Antibody

Product data:

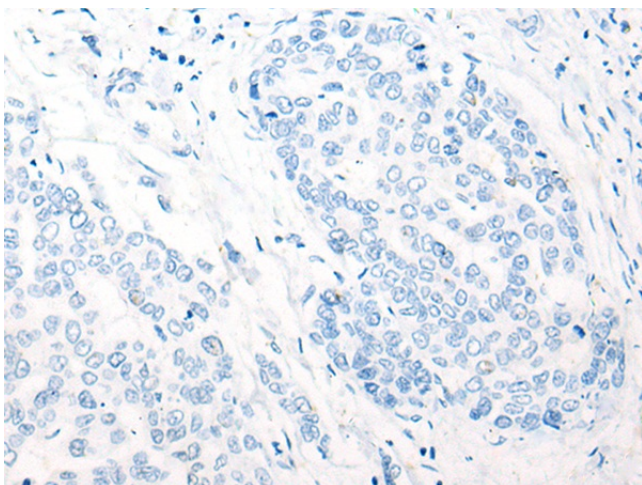
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|-----------------------|--|
| Product Type: | Primary Antibodies |
| Applications: | IHC |
| Recommended Dilution: | IHC: 25-100 Positive control: Human liver cancer Predicted cell location: Cytoplasm and Cell membrane |
| Reactivity: | Human, Rat |
| Host: | Rabbit |
| Isotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | Fusion protein of human CYB5R4 |
| Formulation: | pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol |
| Purification: | Antigen affinity purification |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C. |
| Stability: | 1 year |
| Gene Name: | cytochrome b5 reductase 4 |
| Database Link: | Entrez Gene 51167 Human Q7L1T6 |
| Background: | NADH-cytochrome b5 reductases are involved in desaturation and elongation of fatty acids, cholesterol biosynthesis, drug metabolism, and, in erythrocyte, methemoglobin reduction. |
| Synonyms: | b5+b5R; cb5/cb5R; dj676j13.1; NCB5OR; RP4-676j13.1 |



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Product images:

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA365707] (CYB5R4 Antibody) at dilution 1/20 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA365707] (CYB5R4 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: $\times 200$)