

## 兔抗 MT-CYB 多克隆抗体

中文名称: 兔抗 MT-CYB 多克隆抗体

英文名称: Anti-MT-CYB rabbit polyclonal antibody

名: MTCYB; CYTB 别

相关类别: 一抗

存: 冷冻 (-20℃)

主: Rabbit

抗 原: MT-CYB

反应种属: Human

标记物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

| Background:       | Cytochrome b is a component of the ubiquinol-cytochrome c reductase complex, which is a respiratory chain that gene rates an electrochemical potential, coupled to ATP synthesis. The principal components of the b-c1 complex are cytoch rome b, cytochrome c1, and the rieske protein. Cytochrome b posesses two heme groups, which are not covalently attached to the protein. Mutations in cytochrome b are associated with Leber's hereditary optic neuropathy and with myoley. |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Applications:     | ELISA, IHC                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Name of antibody: | MT-CYB                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Immunogen:        | Synthetic peptide of human MT-CYB                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Full name:        | mitochondrially encoded cytochrome b                                                                                                                                                                                                                                                                                                                                                                                                                                                 |



| Synonyms:                    | МТСҮВ; СҮТВ                                 |
|------------------------------|---------------------------------------------|
| SwissProt:                   | P00156                                      |
| ELISA Recommended dilutio n: | 2000-5000                                   |
| IHC positive control:        | Human liver cancer and Human gastric cancer |
| IHC Recommend dilution:      | 50-200                                      |

