

产品概述

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| 产品名 (Product Name) | 3BHS2 rabbit Polyclonal Antibody |
| 货号 (Catalog No.) | ATA24046 |
| 种类 (Category) | Primary antibodies |
| 宿主 (Host) | Rabbit |
| 反应种属 (Species specificity) | Human |
| 应用实验 (Tested applications) | WB,ELISA |
| 克隆性 (Clonality) | Polyclonal |
| 偶连物 (Conjugation) | Unconjugated |
| 免疫原 (Immunogen) | Synthesized peptide derived from human protein . at AA range: 180-260 |

产品性能

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| 状态 (Form) | Liquid |
| 存放条件 (Storage) | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt. |
| 纯化方式 (Purity) | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

应用

WB 1:500-2000 ELISA 1:5000-20000

产品背景

hydroxy-delta-5-steroid dehydrogenase, 3 beta- and steroid delta-isomerase 2(HSD3B2) Homo sapiens The protein encoded by this gene is a bifunctional enzyme that catalyzes the oxidative conversion of delta(5)-ene-3-beta-hydroxy steroid, and the oxidative conversion of ketosteroids. It plays a crucial role in the biosynthesis of all classes of hormonal steroids. This gene is predominantly expressed in the adrenals and the gonads. Mutations in this gene are associated with 3-beta-hydroxysteroid dehydrogenase, type II, deficiency. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Oct 2009],