

# HSD3B1 Conjugated Antibody

Catalog No: #C56874

Package Size: #C56874-AF350 100ul #C56874-AF405 100ul #C56874-AF488 100ul #C56874-AF555 100ul #C56874-AF594 100ul #C56874-AF647 100ul #C56874-AF680 100ul #C56874-AF750 100ul #C56874-Biotin 100ul #C56874-Conjugated 50ul

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## Description

|                       |                                                                            |
|-----------------------|----------------------------------------------------------------------------|
| Product Name          | HSD3B1 Conjugated Antibody                                                 |
| Host Species          | Rabbit                                                                     |
| Clonality             | Monoclonal                                                                 |
| Isotype               | Rabbit IgG                                                                 |
| Purification          | Affinity-chromatography                                                    |
| Applications          | WB, IF                                                                     |
| Species Reactivity    | Human                                                                      |
| Specificity           | HSD3B1 Antibody detects endogenous levels of total HSD3B1                  |
| Immunogen Description | A synthesized peptide derived from human HSD3B1                            |
| Conjugates            | Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750                     |
| Other Names           | 3-beta-HSD I; 3BETAHSD; 3BH; 3BHSD; HSD3B; HSD3B1; HSDB3; HSDB3A; SDR11E1; |
| Accession No.         | Uniprot:P14060                                                             |
| Calculated MW         | 42kDa                                                                      |
| Storage               | Store at 4°C in dark for 6 months                                          |

## Application Details

WB: 1:50-1:200

IF:1:50-1:200

## Product Description

3-beta-HSD is a bifunctional enzyme, that catalyzes the oxidative conversion of Delta(5)-ene-3-beta-hydroxy steroid, and the oxidative conversion of ketosteroids.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.