

3 $\beta$ -HSD7 Polyclonal Conjugated Antibody

Catalog No: #C40527



Package Size: #C40527-AF350 100ul #C40527-AF405 100ul #C40527-AF488 100ul  
 #C40527-AF555 100ul #C40527-AF594 100ul #C40527-AF647 100ul  
 #C40527-AF680 100ul #C40527-AF750 100ul #C40527-Biotin 100ul

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## Description

Product Name	3 $\beta$ -HSD7 Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Specificity	3 $\beta$ -HSD7 Polyclonal Antibody detects endogenous levels of 3 $\beta$ -HSD7 protein.
Immunogen Description	Synthesized peptide derived from the Internal region of human 3 $\beta$ -HSD7.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	HSD3B7; 3 beta-hydroxysteroid dehydrogenase type 7; 3 beta-hydroxysteroid dehydrogenase type VII; 3-beta-HSD VII; 3-beta-hydroxy-Delta(5)-C27 steroid oxidoreductase; C(27) 3-beta-HSD; Cholest-5-ene-3-beta; 7-alpha-diol 3-beta-dehydrogenase
Accession No.	Swiss-Prot#:Q9H2F3NCBI Gene ID:80270
Uniprot	Q9H2F3
GeneID	80270;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	41
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

## Application Details

## Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250  
 AF405 conjugated: most applications: 1: 50 - 1: 250  
 AF488 conjugated: most applications: 1: 50 - 1: 250  
 AF555 conjugated: most applications: 1: 50 - 1: 250  
 AF594 conjugated: most applications: 1: 50 - 1: 250  
 AF647 conjugated: most applications: 1: 50 - 1: 250  
 AF680 conjugated: most applications: 1: 50 - 1: 250  
 AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

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Note: This product is for in vitro research use only