

Datasheet for ABIN7148614

anti-HSD11B1 antibody (AA 25-292) (FITC)



Go to Product page

_			
()	V/C	rv	٨/

Overview	
Quantity:	100 μg
Target:	HSD11B1
Binding Specificity:	AA 25-292
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HSD11B1 antibody is conjugated to FITC
Application:	Please inquire
Product Details	

Immunogen:	Recombinant Human Corticosteroid 11-beta-dehydrogenase isozyme 1 protein (25-292AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	HSD11B1	
Alternative Name:	HSD11B1 (HSD11B1 Products)	
Background:	d: Background: Catalyzes reversibly the conversion of cortisol to the inactive metabolite cortice. Catalyzes reversibly the conversion of 7-ketocholesterol to 7-beta-hydroxycholesterol. In in	

cells, the reaction runs only in one direction, from 7-ketocholesterol to 7-betahydroxycholesterol.

Aliases: 11 beta HSD 1 antibody, 11 beta HSD1 antibody, 11 beta hydroxysteroid dehydrogenase 1 antibody, 11 DH antibody, 11-beta hydroxysteroid dehydrogenase, type 1 antibody, 11-beta-HSD1 antibody, 11-beta-hydroxysteroid dehydrogenase 1 antibody, 11-DH antibody, 11DH antibody, Corticosteroid 11 beta dehydrogenase isozyme 1 antibody, Corticosteroid 11-beta-dehydrogenase isozyme 1 antibody, CORTRD2 antibody, DHI1_HUMAN antibody, HDL antibody, HSD 11 antibody, HSD11 antibody, HSD11B antibody, HSD11B1 antibody, HSD11L antibody, Hydroxysteroid (11 beta) dehydrogenase antibody, Hydroxysteroid (11 beta) dehydrogenase 1 antibody, MGC13539 antibody, SDR26C1 antibody, short chain dehydrogenase/reductase family 26C, member 1 antibody

UniProt:

P28845

Pathways:

Metabolism of Steroid Hormones and Vitamin D, Steroid Hormone Biosynthesis, Regulation of Carbohydrate Metabolic Process

Application Details

Restrictions:

For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.