

### Datasheet for ABIN6942954

# anti-HSD11B1L antibody (AA 241-315) (Cy7)



Overview		
Quantity:	100 μL	
Target:	HSD11B1L	
Binding Specificity:	AA 241-315	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This HSD11B1L antibody is conjugated to Cy7	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	
Product Details		
Immunogen:	KLH conjugated synthetic peptide derived from human DHI1L	

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Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	Purified by Protein A.	

#### **Target Details**

Target:	HSD11B1L	
Alternative Name:	DHI1L (HSD11B1L Products)	
Background:	Synonyms: 11-beta-HSD3, 11-beta-hydroxysteroid dehydrogenase type 3, 11-DH3,	

DHI1L_HUMAN, HSD11B	1L, HSD3, Hydroxysteroid 11-beta-dehydrogenase 1-like protein,
SCDR10, SDR26C2, short	chain dehydrogenase/reductase family 26C, member 2, Short-chain
dehydrogenase/reductas	e 10.

Background: This gene is a member of the hydroxysteroid dehydrogenase family. The encoded protein is similar to an enzyme that catalyzes the interconversion of inactive to active glucocorticoids (e.g. cortisone). Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Jun 2012]

Gene ID: 374875

UniProt: Q7Z5J1

### **Application Details**

Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200

Restrictions: For Research Use only

## Handling

Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
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	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	