Datasheet for ABIN6942952

anti-HSD11B1L antibody (AA 241-315) (Cy5)

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Overview

Quantity:	100 µL
Target:	HSD11B1L
Binding Specificity:	AA 241-315
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HSD11B1L antibody is conjugated to Cy5
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human DHI1L
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,

Target Details

	DHI1L_HUMAN, HSD11B1L, HSD3, Hydroxysteroid 11-beta-dehydrogenase 1-like protein, SCDR10, SDR26C2, short chain dehydrogenase/reductase family 26C, member 2, Short-chain dehydrogenase/reductase 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