

Datasheet for ABIN7542835

Recombinant anti-HSD3B1 antibody



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Overview

Quantity:	100 µL
Target:	HSD3B1
Reactivity:	Human
Host:	Rabbit
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This HSD3B1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Flow Cytometry (FACS)

Product Details

Purpose:	Rabbit recombinant monoclonal antibody raised against human HSD3B1.
Immunogen:	Original antibody is raised against a synthetic peptide corresponding to human HSD3B1.
Clone:	10G210G2
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	HSD3B1
Alternative Name:	HSD3B1 (HSD3B1 Products)

Target Details

Background:	Hydroxy-delta-5-steroid dehydrogenase, 3 beta- and steroid delta-isomerase 1
Gene ID:	3283
Pathways:	Metabolism of Steroid Hormones and Vitamin D , Steroid Hormone Biosynthesis , C21-Steroid Hormone Metabolic Process , Carbohydrate Homeostasis

Application Details

Application Notes:	ELISA,Flow Cytometry(1:50-1:200),Immunohistochemistry(1:50-1:200),Immunofluorescence(1:20-1:200),The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In PBS, pH 7.4 (150 mM NaCl, 0.02 % sodium azide and 50 % glycerol)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Store at -20°C or -80°C. Aliquot to avoid repeated freezing and thawing.