

Datasheet for ABIN7637861

anti-DHEA antibody



Overview

Quantity:	100 μL
Target:	DHEA
Reactivity:	Various Species
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This DHEA antibody is un-conjugated
Application:	ELISA, Immunoprecipitation (IP), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro)), Chemiluminescence Immunoassay (CLIA)

Product Details

Purpose:	Monoclonal Antibody to Dehydroepiandrosterone (DHEA)
Immunogen:	CPA398Ge11BSA Conjugated Dehydroepiandrosterone (DHEA)
Clone:	2-C5
Specificity:	The antibody is a mouse monoclonal antibody raised against DHEA. It has been selected for its ability to recognize DHEA in ELISA and CLIA.
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	DHEA
Alternative Name:	DHEA (DHEA Products)

Application Details

Application Notes:	Immunohistochemistry: 5-20 μ g/mL,Immunocytochemistry: 5-30 μ g/mLOptimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	ProClin, Sodium azide
Precaution of Use:	This product contains ProClin and Sodium azide: POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.