

Datasheet for ABIN7637480

anti-CORT antibody



Overview

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

Product Details

Purpose:	Monoclonal Antibody to Corticosterone (Cort)
Immunogen:	CPA540Ge210VA Conjugated Corticosterone (Cort)
Clone:	C11
Specificity:	The antibody is a mouse monoclonal antibody raised against Cort. It has been selected for its ability to recognize Cort in ELISA and CLIA.
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	CORT
Alternative Name:	Cort (CORT Products)

Target Details

Background:	Corticosrone
Application Details	
Application Notes:	Immunohistochemistry: 5-20 μg/mL,Immunofluorescence:5-20 μg/mL,Optimal 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:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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:	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.