

Datasheet for ABIN7634562

anti-Androstenedione antibody



Overview

Quantity:	100 μL
Target:	Androstenedione (ASD)
Reactivity:	Various Species
Host:	Mouse
Clonality:	Monoclonal
Application:	ELISA, Immunocytochemistry (ICC), Chemiluminescence Immunoassay (CLIA), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunoprecipitation (IP)

Product Details

Purpose:	Monoclonal Antibody to Androstenedione (ASD)
Immunogen:	CPA456Ge11BSA Conjugated Androstenedione (ASD)
Clone:	D4
Specificity:	The antibody is a mouse monoclonal antibody raised against ASD. It has been selected for its ability to recognize ASD in ELISA and CLIA.
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	Androstenedione (ASD)
Alternative Name:	Androstenedione (ASD Products)
Target Type:	Hormone

Target Details

ranger betane		
Background:	4-Androstenedione, 4-Androstene-3,17-Dione	
Application Details		
Application Notes:	Immunohistochemistry: 5-20 μg/mL,Immunocytochemistry: 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.	