

Datasheet for ABIN7634563 **anti-Androstenedione antibody**



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Overview

Quantity:	100 µL
Target:	Androstenedione (ASD)
Reactivity:	Various Species
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Androstenedione antibody is un-conjugated
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:	D5
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 Details

Target Type:	Hormone
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.