

Datasheet for ABIN7630428

anti-AMH antibody (FITC)



Overview

Quantity:	1 mL
Target:	AMH
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This AMH antibody is conjugated to FITC
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunofluorescence (IF)

Product Details

Purpose:	FITC-Linked Monoclonal Antibody to Anti-Mullerian Hormone (AMH)
Isotype:	IgG
Specificity:	The antibody is a mouse monoclonal antibody raised against AMH. It has been selected for its ability to recognize AMH in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	AMH
Alternative Name:	Anti-Mullerian Hormone (AMH Products)
Background:	MIF, MIH, MIS, Müllerian Inhibiting Factor, Müllerian Inhibiting Hormone, Müllerian Inhibiting Substance

Target Details

UniProt:	P03971
Pathways:	Negative Regulation of Hormone Secretion
Application Details	
Application Notes:	Western blotting: 0.2-2 μg/mL,1:500-5000 Immunohistochemistry: 5-20 μg/mL,1:50-200 Immunocytochemistry: 5-20 μg/mL,1:50-200 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:	PBS, pH 7.4, containing 0.02 % Sodium azide, 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:	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.