Datasheet for ABIN7634787

anti-AMH antibody

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Overview

Quantity:	100 µL
Target:	AMH
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This AMH antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Monoclonal Antibody to Anti-Mullerian Hormone (AMH)
Immunogen:	RPA228Hu02Recombinant AntiMullerian Hormone (AMH)
Clone:	J14
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.
Cross-Reactivity:	Cow, Rat
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	AMH

Target Details

Alternative Name:	Anti-Mullerian Hormone (AMH Products)
Background:	MIF, MIH, MIS, Müllerian Inhibiting Factor, Müllerian Inhibiting Hormone, Müllerian Inhibiting Substance
UniProt:	P03971
Pathways:	Negative Regulation of Hormone Secretion

Application Details

Application Notes:	Western blottin:g: 0.5-3 µg/mL,Immunohistochemistry: 5-30 µg/mL,Immunocytochemistry: 5-30 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.