

Datasheet for ABIN7431398 anti-AMH antibody (AA 453-560)





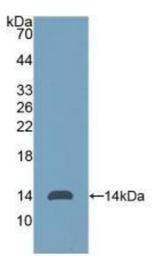
Overview	
Quantity:	100 μL
Target:	AMH
Binding Specificity:	AA 453-560
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AMH antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)
Product Details	
Purpose:	Polyclonal Antibody to Anti-Mullerian Hormone (AMH)
Immunogen:	Recombinant Anti-Mullerian Hormone (AMH) corresdonding to Ala453~Arg560 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against AMH. It has been selected for its ability to recognize AMH in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	AMH

Target Details

Expiry Date:

24 months

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 blotting: 0.5-2 μg/mL,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.



Western Blotting

Image 1. Detection of Recombinant AMH, Human using Polyclonal Antibody to Anti-Mullerian Hormone (AMH)