

Datasheet for ABIN708043

anti-AMH antibody (AA 501-560) (Biotin)



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Quantity:	100 μL	
Target:	AMH	
Binding Specificity:	AA 501-560	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This AMH antibody is conjugated to Biotin	
Application:	Western Blotting (WB), ELISA	
Product Details		
Immunogen:	KLH conjugated synthetic peptide derived from human AMH	
Isotype:	IgG	
Cross-Reactivity:	Human	
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Pig,Horse	
Purification:	Purified by Protein A.	
Target Details		
Target Details Target:	AMH	
	AMH AMH (AMH Products)	

Mullerian inhibiting substance.

Background: Anti mullerian hormone (AMH) is a member of the TGF beta superfamily. It is secreted as a homodimeric 140kD disulphide linked precursor that is cleaved to release the mature 30kD homodimer. Originally classified as a foetal testicular hormone that inhibits Mullerian duct development, AMH is expressed post natally by immature Sertoli cells, and to a lesser degree by granulosa cells. AMH plays a role in testicular differentiation and in the regulation of ovarian follicle growth.

Gene ID:

268

Pathways:

Negative Regulation of Hormone Secretion

Application Details

Application Notes:	WB 1:300-5000

Restrictions: For Research Use only

Handling

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Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 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:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months