



MIS Polyclonal Antibody

the growth of tumors derived from tissues of Muellerian duct		
Applications WB;ELISA Gene Name AMH MIF Protein Name Muellerian-inhibiting factor (Anti-Muellerian hormone) (AMH) (Muellerian-inhibiting substance) (MIS) Immunogen Synthesized peptide derived from human protein . at AA range: 380-460 Specificity MIS Polyclonal Antibody detects endogenous levels of protein. Formulation Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. Source Polyclonal, Rabbit,IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 ELISA 1:5000-20000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Observed Band 61kD Cell Pathway Secreted . Tissue Specificity In ovaries, AMH is detected in granulosa cells of early growing follicles. Function disease:Defects in AMH are the cause of persistent Muellerian duct syndrome type 1 (PMDS-1) [MMIX:261550]. PMDS-1 is a form of male pseudohermaphroditism characterized by a failure of Muellerian duct regression in otherwise normal males, function:This glycoprotein, produced by the Sertoli cells of the testis, causes regression of the Muellerian duct rorgin, miscellaneous:Atheugh it does not compete with EGF for receptor binding sites, MIS can inhibit the autophosphorylation of the EGF receptor in vitro, online information:Anti-Mullerian hormone entry, similarity:Belongs to the TGF-bela	Catalog No	BYab-07166
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Nanjing BYabscience technology Co.,Ltd



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Background	This gene encodes a secreted ligand of the TGF-beta (transforming growth factor-beta) superfamily of proteins. Ligands of this family bind various TGF-beta receptors leading to recruitment and activation of SMAD family transcription factors that regulate gene expression. The encoded preproprotein is proteolytically processed to generate N- and C-terminal cleavage products that homodimerize and associate to form a biologically active noncovalent complex. This complex binds to the anti-Mullerian hormone receptor type 2 and causes the regression of Mullerian ducts in the male embryo that would otherwise differentiate into the uterus and fallopian tubes. This protein also plays a role in Leydig cell differentiation and function and follicular development in adult females. Mutations in this gene result in persistent Mullerian duct syndrome. [provided by RefSeq, Jul 2016],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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