

Recombinant Mouse AMH protein ab235617

3 图像

描述

产品名称	重组小鼠AMH蛋白
纯度	> 90 % SDS-PAGE.
表达系统	Escherichia coli
Accession	<u>P27106</u>
蛋白长度	Protein fragment
无动物成分	No
性质	Recombinant
种属	Mouse
序列	DKGQDGPCALRELSVDLRAERSVLIPEYQANNCQGACRWPQ SDRNPRYG NHVLLLLKMQARGAALGRLPCCVPTAYAGKLLISLSEERISA DHVPMVA TEC
预测分子量	11 kDa
氨基酸	450 to 552

技术指标

Our **Abpromise guarantee** covers the use of **ab235617** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	SDS-PAGE Mass Spectrometry
形式	Liquid

制备和贮存

稳定性和存储	Shipped at 4°C. Store at -20°C or -80°C. Avoid freeze / thaw cycle. pH: 7.2 Constituents: Tris buffer, 50% Glycerol (glycerin, glycerine)
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常规信息

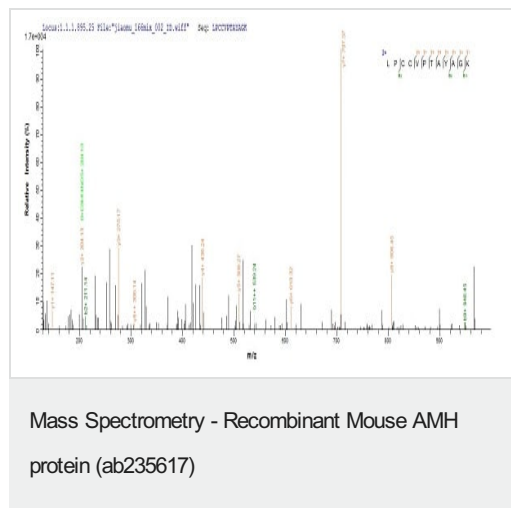
相关性 Anti mullerian hormone (AMH) is a member of the TGF beta superfamily. It is secreted as a homodimeric 140kD disulphide linked precursor that is cleaved to release the mature 30kD homodimer. Originally classified as a foetal testicular hormone that inhibits Mullerian duct development, AMH is expressed post nately 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.

细胞定位 Secreted

图片



ab235617 analyzed by (Tris-Glycine gel) discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



Based on the SEQUEST from database of E.coli host and target protein, the LC-MS/MS Analysis result of ab235617 indicates that this peptide derived from E.coli-expressed *Mus musculus* (Mouse) Amh.

