抗抗增殖因子(GalNac-TVPAavvvac预免疫血清)抗体

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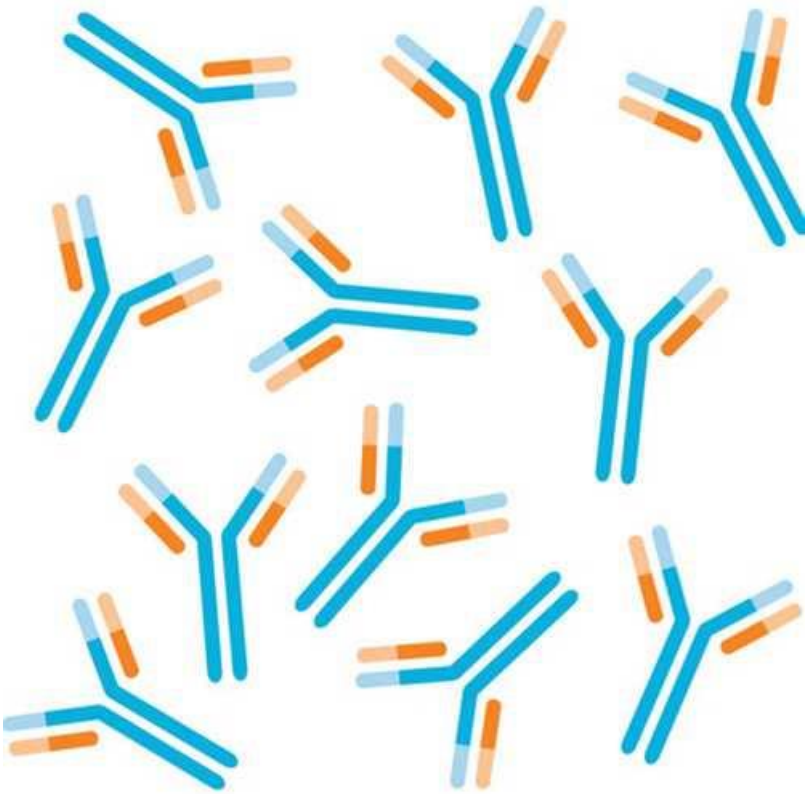
产品图片



产品英文名称
Anti-Antiproliferative Factor (GalNAc-TVPAAVVVAC Pre-immune Serum) Antibody
产品别名
Kerafast独特的生物试剂
货号/SKU
EVA008
货号/规格
100ug (2.2mg/mL)
库存与交货期
1-2周
人民币价格
10285
人民币价格说明
本商品人民币2024年销售价格正在调整中，请等待更新完毕。

本商品的展示的人民币价格已包含商品本身金额、VAT增值税13%、国际运输运费、国内物流运费、运输保险、以及冷链包装材料（例如液氮罐、泡沫箱、金属桶、蓝冰、湿冰、干冰、蓄冷剂、液氮等）、装卸费、相关资料费、人力支出等一切费用。

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产品基础信息
From the laboratory of Susan K. Keay, MD, PhD, Department of Veterans Affairs.
产品描述信息

Product Type:	Antibody
Antigen:	None (Preimmune anti-serum from rabbits subsequently immunized with GalNAc-TVPAAWVA)
Clonality:	Polyclonal
Immunogen:	None (Preimmune anti-serum from rabbits subsequently immunized with GalNAc-TVPAAWVA)
Species Immunized:	New Zealand White Rabbit
Purification Method:	Protein A
Method Used to Determine Concentration:	OD280
Buffer:	PBS pH 7.4 with 0.1% sodium azide
Tested Applications:	APF bioassay/dot blot
Concentration:	2.2mg/mL
Storage:	-80C
Shipped:	Dry Ice

产品安全信息

Siddiqui MA, Ambre S, Keay SK, Rhyne JM, Zhang CO, Barchi JJ Jr. GlycoaminoAcid Analogues of the Thomsen-Friedenreich Tumor-Associated Carbohydrate Antigen:Synthesis and Evaluation of Novel Antiproliferative Factor Glycopeptides. ACSOmega. 2017 Sep 30;2(9):5618-5632. doi: 10.1021/acsomega.7b01018. Epub 2017 Sep8. PubMed PMID: 28983523; PubMed Central PMCID: PMC5623948.Keay SK, Zhang CO. Abnormal Akt signalling in bladder epithelial cell explantsfrom patients with interstitial cystitis/bladder pain syndrome can be induced by antiproliferative factor treatment of normal bladder cells. BJU Int. 2016Jul;118(1):161-72. doi: 10.1111/bju.13457. Epub 2016 Mar 29. PubMed PMID:26919663.Kim J, Keay SK, You S, Loda M, Freeman MR. A synthetic form of frizzled8-associated antiproliferative factor enhances p53 stability through USP2a andMDM2. PLoS One. 2012;7(12):e50392. doi: 10.1371/journal.pone.0050392. Epub 2012Dec 6. PubMed PMID: 23236372; PubMed Central PMCID: PMC3516501.Yang W, Kim Y, Kim TK, Keay SK, Kim KP, Steen H, Freeman MR, Hwang D, Kim J.Integration analysis of quantitative proteomics and transcriptomics dataidentifies potential targets of frizzled-8 protein-related antiproliferativefactor in vivo. BJU Int. 2012 Dec;110(11 Pt C):E1138-46. doi:10.1111/j.1464-410X.2012.11299.x. Epub 2012 Jun 28. PubMed PMID: 22738385; PubMedCentral PMCID: PMC3461241.Keay S, Leitzell S, Ochrzcin A, Clements G, Zhan M, Johnson D. A mouse modelfor interstitial cystitis/painful bladder syndrome based on APF inhibition ofbladder epithelial repair: a pilot study. BMC Urol. 2012 Jun 8;12:17. PubMedPMID: 22682521; PubMed Central PMCID: PMC3459789.Koch KR, Zhang CO, Kaczmarek P, Barchi J Jr, Guo L, Shahjee HM, Keay S. Theeffect of a novel frizzled 8-related antiproliferative factor on in vitrocarcinoma and melanoma cell proliferation and invasion. Invest New Drugs. 2012Oct;30(5):1849-64. doi: 10.1007/s10637-011-9746-x. Epub 2011 Sep 20. PubMed PMID:21931970.Yang W, Chung YG, Kim Y, Kim TK, Keay SK, Zhang CO, Ji M, Hwang D, Kim KP,Steen H, Freeman MR, Kim J. Quantitative proteomics identifies a beta-cateninnetwork as an element of the signaling response to Frizzled-8 protein-relatedantiproliferative factor. Mol Cell Proteomics. 2011 Jun;10(6):M110.007492. doi:10.1074/mcp.M110.007492. Epub 2011 Mar 21. PubMed PMID: 21422242; PubMed Central PMCID: PMC3108841.Keay S, Kaczmarek P, Zhang CO, Koch K, Szekely Z, Barchi JJ Jr, Michejda C.Normalization of proliferation and tight junction formation in bladder epithelialcells from patients with interstitial cystitis/painful bladder syndrome byd-proline and d-pipecolic acid derivatives of antiproliferative factor. Chem BiolDrug Des. 2011 Jun;77(6):421-30. doi: 10.1111/j.1747-0285.2011.01108.x. Epub 2011Apr 27. PubMed PMID: 21352500.Shahjee HM, Koch KR, Guo L, Zhang CO, Keay SK. Antiproliferative factordecreases Akt phosphorylation and alters gene expression via CKAP4 in T24 bladdercarcinoma cells. J Exp Clin Cancer Res. 2010 Dec 10;29:160. doi:10.1186/1756-9966-29-160. PubMed PMID: 21143984; PubMed Central PMCID:PMC3020166.Kim J, Ji M, DiDonato JA, Rackley RR, Kuang M, Sadhukhan PC, Mauney JR, Keay SK, Freeman MR, Liou LS, Adam RM. An hTERT-immortalized human urothelial cellline that responds to anti-proliferative factor. In Vitro Cell Dev Biol Anim.2011 Jan;47(1):2-9. doi: 10.1007/s11626-010-9350-y. Epub 2010 Dec 7. PubMed PMID:21136194; PubMed Central PMCID: PMC3029472.Kaczmarek P, Tocci GM, Keay SK, Adams KM, Zhang CO, Koch KR, Grkovic D, GuoL, Michejda CJ, Barchi JJ Jr. Structure-Activity Studies on AntiproliferativeFactor (APF) Glycooctapeptide Derivatives. ACS Med Chem Lett. 2010 Jul19;1(8):390-4. doi: 10.1021/ml100087a. eCollection 2010 Nov 11. PubMed PMID:24900223; PubMed Central PMCID: PMC4007904.Sun Y, Keay S, Lehrfeld TJ, Chai TC. Changes in adenosinetriphosphate-stimulated ATP release suggest association between cytokine andpurinergic signaling in bladder urothelial cells. Urology. 2009 Nov;74(5):1163-8.doi: 10.1016/j.urology.2009.02.066. Epub 2009 Jul 22. PubMed PMID: 19628257;PubMed Central PMCID: PMC2777753.Planey SL, Keay SK, Zhang CO, Zacharias DA. Palmitoylation of cytoskeletonassociated protein 4 by DHHC2 regulates antiproliferative factor-mediatedsignaling. Mol Biol Cell. 2009 Mar;20(5):1454-63. doi: 10.1091/mbc.E08-08-0849.Epub 2009 Jan 14. PubMed PMID: 19144824; PubMed Central PMCID: PMC2649263.Kim J, Keay SK, Freeman MR. Heparin-binding epidermal growth factor-likegrowth factor functionally antagonizes interstitial cystitis antiproliferativefactor via mitogen-activated protein kinase pathway activation. BJU Int. 2009Feb;103(4):541-6. doi: 10.1111/j.1464-410X.2008.08097.x. Epub 2008 Oct 16. PubMedPMID: 18990151; PubMed Central PMCID: PMC4000709.Kaczmarek P, Keay SK, Tocci GM, Koch KR, Zhang CO,

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主要内容

这种抗血管抗血清是由一糖抗增殖因子（APF）衍生物（Galnac-Tvpaavvvvac）免疫的兔子。烷增殖因子（APF）是低分子量，热稳定的唾液肽，其含有Frizzled的跨膜段。它是制造的由膀胱上皮细胞分泌的患者称为间质膀胱炎（IC），由于溃疡，出血和膀胱上皮的稀疏导致慢性疼痛。 APF通过抑制膀胱细胞增殖来促进IC的病理学，并显示出调节膀胱癌细胞的增殖。最近，CKAP4 / P63被鉴定为APF的受体，但其活性是如何介导的。通过苏珊K.柯伊，MD，博士，退伍军人事务部的实验室。

厂牌介绍

关于**Kerafast Inc.**

Kerafast 是一家位于波士顿的试剂公司，其主要使命是为QuanQiu科学界提供易于使用的独特实验室研究工具。我们的产品组合包括细胞系、抗体、小分子、染料等，其中许多在其他地方无法获得。自 2011 年成立以来，来自全球 190 多个机构的研究人员通过我们的在线平台提供了他们的创新试剂，无需通过传统的材料转让协议流程即可快速获取材料。

我们处理提供实验室的所有销售和运输物流，并从每次销售中返还丰厚的特许权使用费。因此，我们帮助提供实验室节省时间和资源，同时为进一步研究提供额外资金。采购科学家可以更轻松地发现和获取其他地方通常无法获得的独特试剂，同时还可以资助其他研究人员的工作。这创建了一个QuanQiu科学家社区，他们贡献和获取*Reagent for the Greater Good*，以加速他们自己的研究以及整体科学进步。

2018 年，Kerafast 与Absolute Antibody合并，后者是一家总部位于英国的公司，其愿景是为所有研究人员提供重组抗体技术。此次合并将两家公司聚集在一起，共同致力于改善科学界可用的研究工具的选择。

品牌标识

产品关键词
kerafast抗体ED2003
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kerafast国内代理商
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