

PBS 磷酸盐缓冲液(0.01mol/L,pH7.2 ~ 7.4)

产品简介:

平衡盐溶液(Balanced Salt Solution, BSS)与细胞生长状态下的 pH 值、渗透压等环境状态一致, 具有维持渗透压、控制酸碱平衡、供给细胞生存代谢所必需的能量和无机盐成分等作用, 可满足体外实验中细胞生存并维持一定的代谢的基本需要。

Leagene PBS 磷酸盐缓冲液(0.01mol/L,pH7.2-7.4)主要由磷酸氢二盐、磷酸二氢盐钾组成, 含少量氯化钠, 不含钙离子和镁离子, pH 值为 7.2 ~ 7.4, 主要用于免疫组化、组织切片或其他常规用途, 该试剂为 1×工作液, 直接使用。该试剂仅用于科研领域, 不适用于临床诊断或其他用途。

产品组成:

名称	编号		
	IH0142	IH0142	Storage
PBS 磷酸盐缓冲液(0.01mol/L,pH7.2 ~ 7.4)	500ml	5L	RT
使用说明书	1 份		

操作步骤(仅供参考):

- 1、无需配制, 直接使用。

注意事项:

- 1、PBS 磷酸盐缓冲液由于不含有钙离子, 不易产生沉淀, 出现该种情况后, 一般置于温浴至沉淀溶解即可, 如果产生较多沉淀应弃用。
- 2、为了您的安全和健康, 请穿实验服并戴一次性手套操作。
- 3、试剂开封后请尽快使用, 以防影响后续实验效果。

有效期: 12 个月有效。

相关产品:

产品编号	产品名称
CC0005	磷酸缓冲盐溶液(1×PBS,无钙镁)
DM0007	瑞氏-姬姆萨复合染色液
PE0103	Acr-Bis(30%,29:1)
PW0040	Western blot 一抗稀释液
CS0001	ACK 红细胞裂解液(ACK Lysis Buffer)
TC1167	尿素(Urea)检测试剂盒(脲酶波氏比色法)

文献引用:

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- 8、 Wu Jiadi, Wu Daqiang, Zhao Yeye, et al. Sodium New Houttuynia Inhibits Candida albicans Biofilm Formation by Inhibiting the Ras1-cAMP-Efg1 Pathway Revealed by RNA-seq. *Frontiers in Microbiology*. August 2020. 10.3389/fmicb.2020.02075. (IF 4.236)
- 9、 Difei Gong, Tianyi Yuan, Ranran Wang, et al. Network pharmacology approach and experimental verification of Dan-Shen Decoction in the treatment of ischemic heart disease. *PHARMACEUTICAL BIOLOGY*. December 2022. 10.1080/13880209.2022.2152059. (IF 3.889)
- 10、 Yajing Zhang, Zirui Zhao, Huiwen Meng, et al. Ultrasonic Extraction and Separation of Taxanes from Taxus cuspidata Optimized by Response Surface Methodology. *Separations*. July 2022. 10.3390/separations9080193. (IF 3.344)
- 11、 Li Qianqian, Liu Juanjuan, Chen Mengli, et al. Abundance interaction in Candida albicans and Candida glabrata mixed biofilms under diverse conditions. *MEDICAL MYCOLOGY*. May 2020. 10.1093/mmy/myaa040. (IF 2.822)

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