

HRP 标记的重组蛋白 G

- 中文名称: HRP标记的重组蛋白 G
- 英文名称: HRP conjugated recombinant protein G
- 别名: ptotein G, HRP
- 相关类别: 其他重组蛋白
- 储 存: 冷冻 (-20℃)

概述

Protein G is an immunoglobulin-binding protein expressed in group C and G Strdptococcal bacteria much like Protein A but with differing specificities. It is a 65-kDa(G148 protein G) and a 58kDa(C40 protein G)cell surface protein that has found application in purifying antibodies through its binding to the Fc region. The native molecule also binds albumin, however, because serum albumin is a major contaminant of antibody soures, the albumin binding site has been removed from recombinant froms of Protein G. Recombinant Protein G has a very high affinity for the Fc regions of IgG molecules. Immoblisation of protein G on beads creates an affinity resin which can be used to purify IgG fractions from crude serum, ascites fluid or cell cuture media.

应用

1/500-5000	for	ELISA	1/100-500	for	Western	blotting	1/10-50	for	
Immunohisto	chemist	ry/cytoceł							

技术规格

Contents		1	
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1 mg/ml



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