

# Anti-Blood Group B Antigen antibody [HEB-29] ab2524

★★★★★ [1 Abreviews](#) [7 References](#)

## 概述

产品名称	Anti-Blood Group B Antigen抗体[HEB-29]
描述	小鼠单克隆抗体[HEB-29] to Blood Group B Antigen
宿主	Mouse
特异性	This antibody recognizes human blood group B antigens. The specificity of the antibody HEB-29 was confirmed by comparison of specificity and reactivity to standard reagent using >5.000 samples of blood.
经测试应用	适用于: IHC-P, Agglutination
种属反应性	与反应: Human
免疫原	Mixture of erythrocytes of blood group B and glycoprotein fraction isolated from the saliva of secretors with blood group B.
常规说明	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&amp;As</p>

## 性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
存储溶液	Constituent: Tissue culture supernatant
纯度	Tissue culture supernatant
纯化说明	Concentrated by ultrafiltration (100 kDa cut-off). Actual immunoglobulin concentration not determined.
克隆	单克隆
克隆编号	HEB-29
骨髓瘤	unknown

同种型	IgM
轻链类型	unknown

## 应用

**The Abpromise guarantee** **Abpromise™**承诺保证使用ab2524于以下的经测试应用

“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
IHC-P	★★★★☆ (1)	Use at an assay dependent concentration.
Agglutination		Use at an assay dependent concentration. The minimum titre is 1:128 with erythrocytes of blood group B.

## 靶标

**相关性**

Blood group antigens are generally defined as molecules formed by sequential addition of saccharides to the carbohydrate side chains of lipids and proteins detected on erythrocytes and certain epithelial cells. The A, B and H antigens are reported to undergo modulation during malignant cellular transformation. Blood group related antigens represent a group of carbohydrate determinants carried on both glycolipids and glycoproteins. They are usually mucin type, and are detected on erythrocytes, certain epithelial cells, and in secretions of certain individuals. Sixteen genetically and biosynthetically distinct but inter related specificities belong to this group of antigens, including A, B, H, Lewis A, Lewis B, Lewis X, Lewis Y, and precursor type 1 chain antigens.

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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