

Anti-Integrin alpha 3b antibody [54B3] ab8988

6 References

概述

产品名称	Anti-Integrin alpha 3b抗体[54B3]
描述	小鼠单克隆抗体[54B3] to Integrin alpha 3b
宿主	Mouse
特异性	Recognizes specifically the cytoplasmic domain of integrin subunit $\alpha 3B$ which is present in microvascular structures in brain and heart.
经测试应用	适用于: ICC, WB, IHC-Fr
种属反应性	与反应: Human
免疫原	Synthetic peptide corresponding to Integrin alpha 3b conjugated to keyhole limpet haemocyanin. Database link: P26006

 [Run BLAST with](#)

 [Run BLAST with](#)

表位
Cytoplasmic domain of $\alpha 3B$ Integrin.

常规说明

The integrins, finally, form a large family of glycosylated transmembrane proteins that act as dimers of an alpha and a beta subunit in interconnecting the cytoskeleton and the extracellular matrix.

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.

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&As

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
存储溶液	Preservative: 0.09% Sodium azide Constituent: PBS
纯度	Protein G purified

Primary antibody说明	The integrins, finally, form a large family of glycosylated transmembrane proteins that act as dimers of an alpha and a beta subunit in interconnecting the cytoskeleton and the extracellular matrix.
克隆	单克隆
克隆编号	54B3
骨髓瘤	Sp2/0
同种型	IgG1

应用

The Abpromise guarantee Abpromise™承诺保证使用ab8988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
ICC		Use at an assay dependent concentration.
WB		Use at an assay dependent concentration.
IHC-Fr		Use at an assay dependent concentration.

靶标

相关性	Integrins are heterodimeric integral membrane proteins composed of an alpha chain and a beta chain. Alpha chain 3 undergoes post-translational cleavage in the extracellular domain to yield disulfide-linked light and heavy chains that join with beta 1 to form an integrin that interacts with many extracellular-matrix proteins.
细胞定位	Cell Membrane

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

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.cn/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors