abcam

Product datasheet

Anti-CD35 antibody [E11] ab25

11 References 画像数 1

製品の概要

製品名 Anti-CD35 antibody [E11]

製品の詳細 Mouse monoclonal [E11] to CD35

由来種 Mouse

特異性 Does not block complement receptor 1 (CR1) activity. No cross reaction with CR2.

アプリケーション **適用あり**: IHC-P

種交差性 交差種: Human

免疫原 Tissue, cells or virus corresponding to Human CD35. human acute monocytic leukaemia cells.

Database link: P17927

特記事項

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

製品の特性

製品の状態 Liquid

保存方法 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.

パッファー Preservative: 0.02% Sodium azide

Constituent: 99.98% PBS

精製度 Protein A purified

ポリ/モノ モノクローナル

クローン名 E11

₹**IIIII** P3-NS1/1-Aq4-1

アイソタイプ lgG

軽鎖の種類 unknown

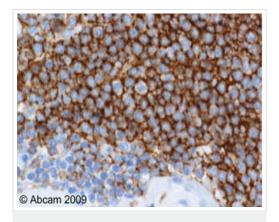
The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab25の使用に適用されますアプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IHC-P		Use a concentration of 10 µg/ml. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

ターゲット情報

機能	Mediates cellular binding of particles and immune complexes that have activated complement.	
組織特異性	Present on erythrocytes, leukocytes, glomerular podocytes, and splenic follicular dendritic cells.	
配列類似性	Belongs to the receptors of complement activation (RCA) family. Contains 30 Sushi (CCP/SCR) domains.	
細胞内局在	Membrane.	

画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-CD35 antibody [E11] (ab25)

ab25 (1µg/ml) staining CD35 in human spleen.

Sections were stained using an automated system (DAKO Autostainer Plus), at room temperature: sections were rehydrated and antigen retrieved with the Dako 3 in 1 AR buffers citrate pH6.1. Slides were peroxidase blocked in 3% H2O2 in methanol for 10 mins. They were then blocked with Dako Protein block for 10 minutes (containing casein 0.25% in PBS) then incubated with primary antibody for 20 min and detected with Dako envision flex amplification kit for 30 minutes. Colorimetric detection was completed with Diaminobenzidine for 5 minutes. Slides were counterstained with Haematoxylin and coverslipped under DePeX. Please note that for manual staining we recommend to optimize the primary antibody concentration and incubation time (overnight incubation), and amplification may be required.

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