abcam

Product datasheet

APC Anti-CD105 antibody [MEM-226], prediluted ab60902

4 References

製品の概要

製品名	APC Anti-CD105 antibody [MEM-226], prediluted
製品の詳細	APC Mouse monoclonal [MEM-226] to CD105, prediluted
由来種	Mouse
標識	APC. Ex: 645nm, Em: 660nm
アプリケーション	**適用あり:** Flow Cyt
種交差性	**交差種:** Human
免疫原	Recombinant Vaccinia virus containing the human CD105 cDNA.
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.
バッファー	pH: 7.4 Preservative: 0.097% Sodium azide Constituents: PBS, 0.2% BSA
精製度	Size exclusion
特記事項（精製）	The antibody was purified by Protein A (G) affinity chromatography before conjugation. The conjugate was purified by size-exclusion chromatography and adjusted for direct use.
ポリ/モノ	モノクローナル
クローン名	MEM-226
アイソタイプ	IgG2a

アプリケーション

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The Abpromise guarantee **Abpromise保証は、** 次のテスト済みアプリケーションにおけるab60902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
Flow Cyt		Use at an assay dependent concentration. Use 10ul per 100ul of whole blood or 10^6 cells in a suspension. **ab91364** - Mouse monoclonal IgG2a, is suitable for use as an isotype control with this antibody.

ターゲット情報

機能	Major glycoprotein of vascular endothelium. May play a critical role in the binding of endothelial cells to integrins and/or other RGD receptors.
組織特異性	Endoglin is restricted to endothelial cells in all tissues except bone marrow.
関連疾患	Defects in ENG are the cause of hereditary hemorrhagic telangiectasia type 1 (HHT1) [MIM:187300, 108010]; also known as Osler-Rendu-Weber syndrome 1 (ORW1). HHT1 is an autosomal dominant multisystemic vascular dysplasia, characterized by recurrent epistaxis, muco-cutaneous telangiectases, gastro-intestinal hemorrhage, and pulmonary (PAVM), cerebral (CAVM) and hepatic arteriovenous malformations; all secondary manifestations of the underlying vascular dysplasia. Although the first symptom of HHT1 in children is generally nose bleed, there is an important clinical heterogeneity.
細胞内局在	Membrane.

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