

Product datasheet

Anti-CD105 antibody [2H6F11] (OC515) ab123610

画像数 1

製品の概要

製品名	Anti-CD105 antibody [2H6F11] (OC515)
製品の詳細	Mouse monoclonal [2H6F11] to CD105 (OC515)
由来種	Mouse
標識	OC515. Ex: 405nm, Em: 515nm
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	Human Endoglin fusion protein
ポジティブ・コントロール	Nalm 6 cells.
特記事項	OC515 (Abs/Em Max:405/518nm). Direct replacement for Pacific Orange®.

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: 7.20 Preservative: 0.09% Sodium azide Note: Contains antibody stabilizing buffer.
精製度	Immunogen affinity purified
ポリ/モノ	モノクローナル
クローン名	2H6F11
アイソタイプ	IgG1

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab123610** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

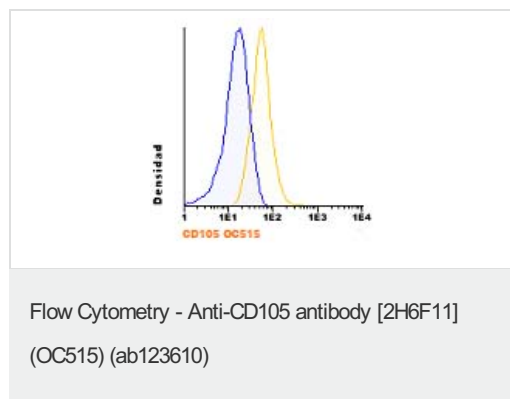
アプリケーション	Abreviews	特記事項
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アプリケーション	Abreviews	特記事項
Flow Cyt		Use 5µl for 10 ⁶ cells. ab126030 - Mouse monoclonal IgG1, is suitable for use as an isotype control with this antibody.

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.

画像



ab123610, at 5 µl/10⁶ cells, staining CD105 in Nalm 6 cells by Flow Cytometry. Total cells were used for analysis.
Isotype control (blue).

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