abcam

Product datasheet

Biotin Anti-ICAM1 antibody ab7815

★★★★★ 3 Abreviews 7 References 画像数 1

製品の概要

製品名 Biotin Anti-ICAM1 antibody

製品の詳細 Biotin Rabbit polyclonal to ICAM1

由来種 Rabbit 標識 Biotin

アプリケーション 適用あり: Sandwich ELISA

種交差性 交差種: Human

交差が予測される動物種: Chimpanzee, Baboon, Cynomolgus monkey, Rhesus monkey

免疫原 Full length protein corresponding to Human ICAM1.

Database link: P05362

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 Liquic

保存方法 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

ארע"א Preservative: 0.065% Sodium azide

Constituent: 0.1% BSA

特記事項(精製) 0.2 µm filtered

ポリ/モノ ポリクローナル

アイソタイプ IgG

アプリケーション

1

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ab7815の使用に適用されます

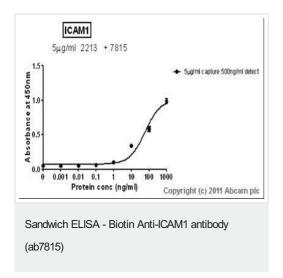
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Sandwich ELISA		Use a concentration of 0.5 μ g/ml. Can be paired for Sandwich ELISA with Mouse monoclonal [MEM-111] to ICAM1 (ab2213). For sandwich ELISA, use this antibody as Detection at 0.5 μ g/ml with ab2213 as Capture.

ターゲット情報

機能	ICAM proteins are ligands for the leukocyte adhesion protein LFA-1 (integrin alpha-L/beta-2). During leukocyte trans-endothelial migration, ICAM1 engagement promotes the assembly of endothelial apical cups through ARHGEF26/SGEF and RHOG activation. In case of rhinovirus infection acts as a cellular receptor for the virus.
配列類似性	Belongs to the immunoglobulin superfamily. ICAM family. Contains 5 lg-like C2-type (immunoglobulin-like) domains.
翻訳後修飾	Monoubiquitinated, which is promoted by MARCH9 and leads to endocytosis.
細胞内局在	Membrane.

画像



Standard Curve for ICAM1 (Analyte: <u>ab82125</u>) dilution range 1pg/ml to 1ug/ml using Capture Antibody Mouse monoclonal [MEM-111] to ICAM1 (<u>ab2213</u>) at 5ug/ml and Detector Antibody Rabbit polyclonal to ICAM1 (Biotin) (ab7815) at 0.5ug/ml

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

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- Response to your inquiry within 24 hours

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