abcam

Product datasheet

Anti-C Reactive Protein antibody [C2] ab136176

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製品の概要

製品名 Anti-C Reactive Protein antibody [C2]

製品の詳細 Mouse monoclonal [C2] to C Reactive Protein

由来種 Mouse

アプリケーション 適用あり: Competitive ELISA, ELISA, IHC-P, Sandwich ELISA

種交差性 交差種: Human

免疫原 Human C Reactive Protein, derived from pleural/ascetic fluid or plasma.

特記事項 This product was changed from ascites to tissue culture supernatant on 17th October 2017 and

product received after this date will be from tissue culture supernatant.

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). Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

バッファー pH: 7.40

Preservative: 0.1% Sodium azide

Constituent: 99% PBS

精製度 Protein A purified

ポリ/モノ モノクローナル

クローン名 C2

 ミエローマ
 Sp2/0

 アイソタイプ
 lqG1

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アプリケーション	Abreviews	特記事項
Competitive ELISA		Use at an assay dependent concentration.
ELISA		Use at an assay dependent concentration.
IHC-P		Use at an assay dependent concentration.
Sandwich ELISA		Use at an assay dependent concentration. Can be paired for Sandwich ELISA with HRP Mouse monoclonal [C6] to C Reactive Protein (ab24462) and Mouse monoclonal [C6] to C Reactive Protein (ab8278). Recommended pairs for sandwich immunoassay(capture - detection):C2 - C6C5 - C6C7 - C6.

ターゲット情報

機能	Displays several functions associated with host defense: it promotes agglutination, bacterial capsular swelling, phagocytosis and complement fixation through its calcium-dependent binding to phosphorylcholine. Can interact with DNA and histones and may scavenge nuclear material released from damaged circulating cells.
組織特異性	Found in plasma.
配列類似性	Belongs to the pentaxin family. Contains 1 pentaxin domain.
細胞内局在	Secreted.

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