abcam

Product datasheet

Anti-Mannan Binding Lectin/MBL antibody [11C9] ab26277

6 References

製品の概要

製品名 Anti-Mannan Binding Lectin/MBL antibody [11C9]

製品の詳細 Mouse monoclonal [11C9] to Mannan Binding Lectin/MBL

由来種 Mouse

特異性 ab26277 reacts with human Mannan binding lectin/MBL both in its polymeric state and as a single

subunit of molecular mass 26 kDa. It reacts with Mannan binding lectin/MBL from serum and

plasma.

アプリケーション 適用あり: ELISA, IP, WB

種交差性 交差種: Human

免疫原 Full length protein corresponding to Human Mannan Binding Lectin/MBL.

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. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

バッファー pH: 7.40

Preservative: 0.097% Sodium azide

Constituents: 0.0268% PBS, 2.9% Sodium chloride

特記事項(精製) Protein A/G purified

ポリ/モノ モノクローナル

クローン名 11C9

₹**I□-マ** x63-Ag8.653

アイソタイプ lgG1 **軽鎖の種類** kappa

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アプリケーション	Abreviews	特記事項
ELISA		Use at an assay dependent concentration.
IP		Use at an assay dependent concentration.
WB		Use at an assay dependent concentration.

ターゲット情報

機能	Calcium-dependent lectin involved in innate immune defense. Binds mannose, fucose and N-acetylglucosamine on different microorganisms and activates the lectin complement pathway. Binds to late apoptotic cells, as well as to apoptotic blebs and to necrotic cells, but not to early apoptotic cells, facilitating their uptake by macrophages. May bind DNA.
組織特異性	Plasma protein produced mainly in the liver.
関連疾患	Note=There is an association between low levels of MBL2 and a defect of opsonization which results in susceptibility to frequent and chronic infections.
配列類似性	Contains 1 C-type lectin domain. Contains 1 collagen-like domain.
細胞内局在	Secreted.

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