### abcam

#### Product datasheet

# FITC Anti-Cytomegalovirus Glycoprotein B antibody [HCMV37] ab74085

#### 1 References

#### 製品の概要

製品名 FITC Anti-Cytomegalovirus Glycoprotein B antibody [HCMV37]

製品の詳細 FITC Mouse monoclonal [HCMV37] to Cytomegalovirus Glycoprotein B

由来種 Mouse

標識 FITC. Ex: 493nm, Em: 528nm

特異性 ab74085 reacts with MRC-5 infected cells but not uninfected cells. This antibody has been found

to be neutralizing.

アプリケーション 適用あり: ICC/IF

種交差性 交差種: Human cytomegalovirus

免疫原 Tissue, cells or virus corresponding to Cytomegalovirus Glycoprotein B. Human CMV extracts.

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: 7.40

Preservative: 0.09% Sodium azide Constituents: 1% BSA, PBS

精製度 Protein G purified

**ポリ/モノ** モノクローナル

**クローン名** HCMV37

アイソタイプ lgG2a

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アプリケーション	Abreviews	特記事項
ICC/IF		Use at an assay dependent dilution.

#### ターゲット情報

関連性 Human cytomegalovirus (HCMV) glycoprotein B (gB) is an abundant virion envelope protein that

has been shown to be essential for the infectivity of HCMV. HCMV gB is also one of the most immunogenic virus-encoded proteins, and a significant fraction of virus neutralizing antibodies are

directed at gB.

細胞内局在 Virus envelope.

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