abcam

Product datasheet

Anti-CEACAM7 antibody [BAC2] ab26281

★★★★★ 1 Abreviews 4 References

製品の概要

製品名 Anti-CEACAM7 antibody [BAC2]

製品の詳細 Mouse monoclonal [BAC2] to CEACAM7

由来種 Mouse

特異性 ab26281 recognizes exclusively CEACAM7 transiently expressed on the cell surface of

transfected BOSC23 cells. It can be used to distinguish CEACAM7 from all other CEACAM and probably all pregnancy-specific glycoprotein molecules, namely CEACAM1 (BGP/CD66a), CEACAM3 (CGM1/CD66d), CEACAM4 (CGM7), CEACAM6 (NCA/CD66c), CEACAM7 (CGM2), CEACAM8 (CGM6/CD66b) and PSG1 (CD66f) based on its reactivity pattern with stable and transiently transfected mammalian cells expressing individual CEA family members.

アプリケーション 適用あり: IHC-Fr, ELISA, IHC-P, Flow Cyt

種交差性 交差種: Human

免疫原 ab26281 was generated by immunisation of BALB/c mice with a CEACAM7/Fc fusion protein.

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: 7.20

Preservative: 0.01% Sodium azide

Constituent: PBS

精製度 Protein G purified

ポリ/モノ モノクローナル

ウローン名 BAC2 **アイソタイプ** lgG1

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アプリケーション

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アプリケーション	Abreviews	特記事項
IHC-Fr		Use at an assay dependent concentration.
ELISA		Use at an assay dependent concentration.
IHC-P	★★★★☆ (1)	Use at an assay dependent concentration.
Flow Cyt		Use at an assay dependent concentration. <u>ab170190</u> - Mouse monoclonal lgG1, is suitable for use as an isotype control with this antibody.

ターゲット情報

組織特異性	Strongly down-regulated in colonic adenocarcinomas.	
配列類似性	Belongs to the immunoglobulin superfamily. CEA family.	
	Contains 1 lg-like C2-type (immunoglobulin-like) domain.	
	Contains 1 lg-like V-type (immunoglobulin-like) domain.	
細胞内局在	Cell membrane.	

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