

MONOCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

Catalog No. 2ZHCMC2

Anti Human CEA

Product type	Primary antibodies
Host	Mouse
Source	Ascites
Form	Hybridoma cell line (Hyb-4230) was grown in ascitic fluid BALB/c Mouse Liquid Ammonium sulfate precipitation Physiological salt solution containing 0.1% Sodium Azide
Volume	0.5 mL
Concentration	0.5 mg/mL
Specificity	The reactivity of CEA+,NCA- and NCA II + is shown
Antigen	Human cancer tissue origin Carchinoembryonic Antigen (CEA)
Clone	Hyb-4230 The splenic lymphocytes from BALB/c mouse immunized with Human cancer tissue origin Carchinoembryonic Antigen (CEA) were fused to mouse myeloma NS-1 cells and the hybrid cells (Hyb-4230) were screened.
Isotype	IgG ₁

Application notes ELISA
Recommended use

Recommended dilutions

Optimal dilutions/concentrations should be determined by the end user.

Staining Pattern

Cross reactivity

Storage Maintain at 2-8 °C (-20 °C for long term storage) in undiluted aliquots.
Avoid repeated freeze/thaw cycles.

References



COSMO BIO CO., LTD.

Inspiration for Life Science

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モノクローナル抗体

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Catalog No. 2ZHCMC2

抗ヒト CEA

Product type	一次抗体
Host	マウス
Source	BALB/c マウス腹水 ハイブリドーマ (Hyb-4230) を BALB/c マウスに接種して得られた腹水
Form	液状 硫酸アンモニウム塩析精製 0.1%アジ化ナトリウムを含む生理的食塩水溶液
Volume	0.5 mL
Concentration	0.5 mg/mL
Specificity	CEA+、NCA-、NCA II +の反応性を示す
Antigen	ヒト癌組織由来 Carchinoembryonic 抗原 (CEA)
Clone	Hyb-4230 ヒト癌組織由来 Carchinoembryonic Antigen (CEA) を免疫した BALB/c マウスの脾臓細胞 とマウスミエローマ細胞 (NS-1) を融合して得られたハイブリドーマ
Isotype	IgG ₁

Application notes ELISA
Recommended use

Recommended dilutions

Optimal dilutions/concentrations should be determined by the end user.

Staining Pattern

Cross reactivity

Storage 2~8°C 3 ヶ月間
-20°C 3 年間
(凍結融解の繰り返しは避けてください)

References



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