

MONOCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

Catalog No. 2ZHBAL1

Anti Human Albumin

Product type	Primary antibodies
Host	Mouse
Source	Ascites
Form	Hybridoma cell line (Hyb-4715) 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	This antibody specifically reacts with Human Albumin (Monomer, Polymer) This antibody does not react with Bovine Albumin, Horse Albumin, Mouse Albumin and Rabbit Albumin
Antigen	Human serum origin albumin antigen
Clone	Hyb-4715 The splenic lymphocytes from BALB/c mouse immunized with Human serum origin albumin were fused to mouse myeloma NS-1 cells and the hybrid cells (Hyb-4715) 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. 2ZHBAL1

抗ヒト アルブミン

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-4715) を BALB/c マウスに接種して得られた腹水
Form	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	ヒトアルブミン (モノマー、ポリマー) に特異的に反応 ウシ、ウマ、マウス、ウサギアルブミンとは交差反応しない
Antigen	ヒト血清由来アルブミン抗原
Clone	Hyb-4715 ヒト血清由来アルブミンを免疫した 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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