

MONOCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

Catalog No. 2ZCKIL2

Anti Human IL-2

Product type	Primary antibodies
Host	Mouse
Source	Ascites
Form	Hybridoma cell line (Hyb-6512) was grown in ascitic fluid of 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 IL-2
Antigen	Recombinant IL-2, Human
Clone	Hyb-6512 The splenic lymphocytes from BALB/c mouse immunized with <i>E. coli</i> expression recombinant Human IL-2 were fused to mouse myeloma NS-1 cells and the hybrid cells (Hyb-6512) 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 1) Ohike Y, et al: J.Immunol.Methods 87: 245-249,1986.



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Inspiration for Life Science

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モノクローナル抗体

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Catalog No. 2ZCKIL2

抗ヒト インターロイキン 2

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-6512) 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 IL-2 に特異的に反応
Antigen	リコンビナントヒトインターロイキン (IL) 2 抗原
Clone	Hyb-6512 大腸菌発現リコンビナントヒトインターロイキン (IL) 2 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

1) Ohike Y, et al: J.Immunol.Methods 87: 245-249,1986.



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