

MONOCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

Catalog No. 2ZETRB

Anti Human Endothelin B receptor

Product type	Primary antibodies
Host	Mouse
Source	Ascites
Form	Hybridoma cell line (Hyb-BH3H5) 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 Endothelin receptor B
Antigen	<i>E. coli</i> expression Human Endothelin receptor B, C-terminus (Amino acid sequence 390-435) antigen
Clone	Hyb-BH3H5 The splenic lymphocytes from BALB/c mouse immunized with <i>E. coli</i> expression Human Endothelin receptor B, C-terminus (Amino acid sequence 390-435) were fused to mouse myeloma cells (P3X63Ag8 U-1) and the hybrid cells (Hyb-BH3H5) 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) Sato M, et al: J.Biochem. 249: 803-811,1997.



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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. 2ZETRB

抗ヒト エンドセリン B レセプター

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-BH3H5) 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	ヒトエンドセリンレセプター B に特異的に反応
Antigen	大腸菌発現ヒトエンドセリンレセプター B-C 末端部位 (アミノ酸配列 390-435) 抗原
Clone	Hyb-BH3H5 大腸菌発現ヒトエンドセリンレセプター B-C 末端部位 (アミノ酸配列 390-435) 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 (P3X63Ag8 U-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) Sato M, et al: J.Biochem. 249: 803-811,1997.



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