

MONOCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

Catalog No. 2ZRBP1

Anti Mouse RBP-Jk

Product type	Primary antibodies
Host	Rat
Source	Ascites
Form	Hybridoma cell line (Hyb-K0043) 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	0.5mg/mL
Specificity	This antibody specifically reacts with RBP-Jk
Antigen	Baculovirus expression Mouse RBP-Jk antigen
Clone	Hyb-K0043 The splenic lymphocytes from PVG/cSea rat immunized with baculovirus expression Mouse RBP-Jk were fused to mouse myeloma NS-1 cells and the hybrid cells (Hyb-K0043) were screened.
Isotype	IgG ₁

Application notes IHC, IP, ELISA, WB, Supershift assay, ChIP assay

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) Sakai T, et al: J.Biochem 118(3): 621-628,1995.
- 2) Tanigaki K, et al: Nature Immunology 3(5): 443-450,2002.
- 3) Grego-Bessa J, et al: Developmental Cell 12: 415-429,2007.



COSMO BIO CO., LTD.

Inspiration for Life Science

TOYO 2CHOME, KOTO-KU, TOKYO, 135-0016, JAPAN

URL: <http://www.cosmobio.co.jp>

e-mail: export@cosmobio.co.jp

[Outside Japan] Phone : +81-3-5632-9617

[国内連絡先] Phone : +81-3-5632-9610

FAX : +81-3-5632-9618

FAX : +81-3-5632-9619



人と科学のステキな未来へ

コスモ・バイオ株式会社

モノクローナル抗体

For research use only. Not for clinical diagnosis.

Catalog No. 2ZRBP1

抗マウス RBP-J κ

Product type	一次抗体
Host	ラット
Source	BALB/c ノードマウス腹水 ハイブリドーマ (Hyb-K0043) を BALB/c ノードマウスに接種して得られた腹水
Form	液体 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	0.5mg/mL
Specificity	RBP-J κ に特異的に反応
Antigen	バキュロウイルス発現マウス RBP-J κ 抗原
Clone	Hyb-K0043 バキュロウイルス発現マウス RBP-J κ を免疫した PVG/cSea ラットの脾臓細胞とマウスミエローマ細胞 (NS-1) を融合して得たハイブリドーマ
Isotype	IgG ₁

Application notes IHC, IP, ELISA, WB, ChIP assay, Supershift assay

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) Sakai T, et al: J.Biochem 118(3): 621-628,1995.
- 2) Tanigaki K, et al: Nature Immunology 3(5): 443-450,2002.
- 3) Grego-Bessa J, et al: Developmental Cell 12: 415-429,2007.



COSMO BIO CO., LTD.

Inspiration for Life Science

TOYO 2CHOME, KOTO-KU, TOKYO, 135-0016, JAPAN

URL: <http://www.cosmobio.co.jp>

e-mail: export@cosmobio.co.jp

[Outside Japan] Phone : +81-3-5632-9617

[国内連絡先] Phone : +81-3-5632-9610

FAX : +81-3-5632-9618

FAX : +81-3-5632-9619