

Specification Sheet

Monoclonal Antibody Against Mouse RBP-J kappa

Code	2ARBP1
Clone No.	Hyb-K0043
Source	Ascites obtained by inoculating BALB/c nude mice with hybridoma produced by fusing mouse myeloma cells (NS-1) with spleen cells from PVG/cSea rats immunized with mouse RBP-J kappa expressed in baculovirus
Specificity	This monoclonal antibody specifically reacts with RBP-J kappa.
Purification	Ammonium sulfate precipitation
Ig Class	IgG ₁
Form	Saline (containing 0.1% NaN ₃)
Protein Concentration	0.5 mg/mL
Package	0.2 mL
Storage	Below -20°C. Avoid repeated freeze/thaw cycles.
Application	ELISA, IHC ¹⁾ , IP, Western blotting, ChIP assay ³⁾ , Super shift assay

Reference

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



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