

Specification Sheet

Monoclonal Antibody Against Mouse RBP-J kappa

Code	2ARBP1
Clone No.	Hyb- K0043
Manufacturing Process	Hybridoma obtained by fusing mouse myeloma cells (NS-1) with PVG/cSea rat spleen cells immunized with mouse RBP-J kappa expressed in baculovirus is proliferated in the BALB/c nude mouse abdominal cavity and ascites is collected.
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	2-8°C (Below -20°C for long term storage)
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.



INSTITUTE OF IMMUNOLOGY Co., Ltd.

1-1-10, Koraku, Bunkyo-ku, Tokyo, JAPAN 112-0004

Tel : +81-3-3814-4081 Fax : +81-3-3814-5957

e-mail : info@tokumen.co.jp

<http://www.tokumen.co.jp/english/>

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This product is for *in vitro* research use only and is not intended for use humans or animals.

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