

RBPSUH Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant RBPJ. Catalog # AT3603a

Product Information

Application WB **Primary Accession** Q06330 **Other Accession** NM 203284 Reactivity Human Host mouse Clonality monoclonal Isotype IgG2b Kappa **Clone Names** 4.0E+12 Calculated MW 55637

Additional Information

Gene ID 3516

Other Names Recombining binding protein suppressor of hairless, CBF-1, J

kappa-recombination signal-binding protein, RBP-J kappa, RBP-J, RBP-JK, Renal

carcinoma antigen NY-REN-30, RBPJ, IGKJRB, IGKJRB1, RBPJK, RBPSUH

Target/Specificity RBPJ (NP_976029, 3 a.a. ~ 109 a.a) partial recombinant protein with GST tag.

MW of the GST tag alone is 26 KDa.

Dilution WB~~1:500~1000

Format Clear, colorless solution in phosphate buffered saline, pH 7.2.

Storage Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Precautions RBPSUH Antibody (monoclonal) (M01) is for research use only and not for use

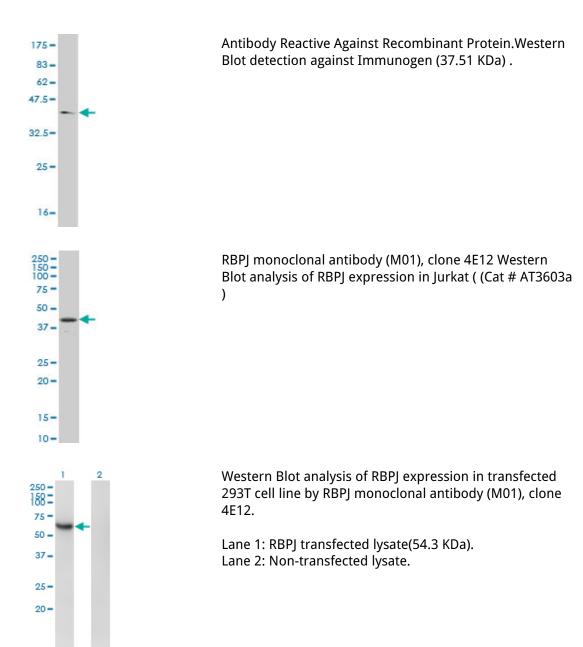
in diagnostic or therapeutic procedures.

References

Notch target gene deregulation and maintenance of the leukemogenic phenotype do not require RBP-J kappa in Ikaros null mice. Chari S, et al. J Immunol, 2010 Jul 1. PMID 20511547.Genome-wide association study meta-analysis identifies seven new rheumatoid arthritis risk loci. Stahl EA, et al. Nat Genet, 2010 Jun. PMID 20453842.Personalized smoking cessation: interactions between nicotine dose, dependence and quit-success genotype score. Rose JE, et al. Mol Med, 2010 Jul-Aug. PMID 20379614.Genetic risk factors for hepatopulmonary syndrome in patients with advanced liver disease. Roberts KE, et al. Gastroenterology, 2010 Jul. PMID 20346360.Thermodynamic analysis of the CSL x Notch interaction: distribution of binding energy of the Notch RAM region to the CSL beta-trefoil domain and the mode of competition with the viral

Images

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Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.