



PRODUCT DATA SHEET

Product: Monoclonal Antibody Against Mouse RBP-J kappa

Cat. No.: MC-1061

Clone No.: K0043

Background:

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.

Epitope:

Not determined.

Species Reactivity:

Mouse

Ig Isotype:

IgG₁

Purification: Ammonium sulfate precipitation.

Form: Saline (containing 0.1% NaN₃)

Immunogen: Recombinant (Baculovirus)

Protein concentration: 0.5 mg/mL

Package size: 0.1 mg/0.2 mL

Storage:

2-8 °C (Below -20 °C for long term storage).

Applications:

- ELISA
- IHC¹
- IP
- Western blotting

Limitations:

For *in vitro* research use only. Not for use in diagnostics or in humans.

Warranty:

No warranties, expressed or implied, are made regarding the use of this product. KAMIYA BIOMEDICAL COMPANY is not liable for any damage, personal injury, or economic loss caused by this product.