

Product data sheet

Product number OLIGOAB01

Antibody specificity Rat IgG (Fc specific)

Clone number A set of murine monoclonal antibodies

Immunogen Rat IgG

Antibody form Intact antibody in PBS containing 0.09% sodium azide as a preservative

Cross-reactivity None or very low cross-reaction with IgG from mice, goat and human. Not

cross-react with rat IgM

Applications OLIGOAB01 is made by a set of defined murine monoclonal antibodies for

detection of rat IgG1, rat IgG2a, rat IgG2b and rat IgG2c.

Suggested working

concentrations

ELISA: 1/1000 - 1/5000

Western blotting: 1/500 - 1/10000

Optimal concentrations should be determined by the end user

Preparation IgG is purified through a Protein A column

Store 4 °C for 1 month, -20 °C or -80°C in aliquots. Avoid repeated freeze/thaw

cycles

Safety information This product contains sodium azide which is hazardous