



## Product data sheet

<b>Product number</b>	OLIGOAB02
<b>Antibody specificity</b>	Rat IgG
<b>Clone number</b>	A set of murine monoclonal antibodies
<b>Immunogen</b>	Rat IgG
<b>Antibody form</b>	Intact antibody in PBS containing 0.09% sodium azide as a preservative
<b>Cross-reactivity</b>	None or very low cross-reaction with IgG from mice, goat and human. Can react to rat IgA, IgE and IgM through binding to their light chains
<b>Applications</b>	OLIGOAB02 is made by a set of defined murine monoclonal antibodies for detection of heavy and light chains of rat IgG1, rat IgG2a, rat IgG2b and rat IgG2c.
<b>Suggested working concentrations</b>	ELISA: 1/1000 - 1/5000 Western blotting: 1/500 - 1/10000  Optimal concentrations should be determined by the end user
<b>Preparation</b>	IgG is purified through a Protein A column
<b>Store</b>	4 °C for 1 month, -20 °C or -80°C in aliquots. Avoid repeated freeze/thaw cycles
<b>Safety information</b>	This product contains sodium azide which is hazardous

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