

DESCRIPTION

Specificity	Detects Satumomab in direct ELISAs and Western blots. In Western blots, no cross-reactivity with Dacilizumab, Basiliximab, Teplizumab, and Alemtuzumab is observed.
Source	Monoclonal Rabbit IgG Clone # 2507A
Purification	Protein A or G purified from cell culture supernatant
Immunogen	Full length Satumomab
Conjugate	Alexa Fluor 594 Excitation Wavelength: 590 nm Emission Wavelength: 617 nm
Formulation	Supplied 0.2mg/ml in 1X PBS with RDF1 and 0.09% Sodium Azide *Contains <0.1% Sodium Azide, which is not hazardous at this concentration according to GHS classifications. Refer to the Safety Data Sheet (SDS) for additional information and handling instructions.

APPLICATIONS

Please Note: Optimal dilutions should be determined by each laboratory for each application. [General Protocols](#) are available in the *Technical Information* section on our website.

Western Blot Optimal dilution of this antibody should be experimentally determined.

PREPARATION AND STORAGE

Shipping	The product is shipped with polar packs. Upon receipt, store it immediately at the temperature recommended below.
Stability & Storage	Protect from light. Do not freeze. 12 months from date of receipt, 2 to 8 °C as supplied

BACKGROUND

The anti-Satumomab antibody is an anti-Idiotypic antibody raised against and selected for the antigenic determinants of the variable region of Satumomab. The antibody has been tested against a broad range of other biosimilars to ensure specificity. This highly specialized anti-idiotypic antibody can be used in a variety of pharmacokinetic (PK) assay formats.

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