

## Anti- Alemtuzumab (Anti-Idiotype) Alexa Fluor® 594-conjugated Antibody

Recombinant Monoclonal Rabbit IgG Clone # 2499A Catalog Number: FAB10246T

100 µg

DESCRIPTION			
Specificity	Detects Alemtuzumab in direct ELISAs and Western blots.		
Source	Recombinant Monoclonal Rabbit IgG Clone # 2499A		
Purification	Protein A or G purified from cell culture supernatant		
Immunogen	Full-length Alemtuzumab		
Conjugate	Alexa Fluor 594 Excitation Wavelength: 590 nm Emission Wavelength: 617 nm		
Formulation	Supplied 0.2 mg/mL in a saline solution containing BSA and 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.				
	Recommended Concentration	Sample		
Flow Cytometry	0.25-1 μg/10 <sup>6</sup> cells	Human PBMC lymphocytes stained with Anti-Human CD52 (Alemtuzumab), Catalog # MAB9889		

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.		
	<ul> <li>12 months from date of receipt, 2 to 8 °C as supplied.</li> </ul>		

## BACKGROUND

The anti-Alemtuzumab antibody is an anti-Idiotype antibody raised against and selected for the antigenic determinants of the variable region of Alemtuzumab. This highly specialized anti-idiotypic antibody can be used in a variety of pharmacokinetic (PK) assay formats.

## PRODUCT SPECIFIC NOTICES

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