

DESCRIPTION

Species Reactivity	Human
Specificity	Detects human IgG ₄ in Western blots and ELISA. In Western blots, no cross-reactivity with human IgG ₁ , human IgG ₂ , and human IgG ₃ .
Source	Monoclonal Rabbit IgG Clone # 2350A
Purification	Protein A or G purified from cell culture supernatant
Immunogen	Purified IgG ₄ from normal human plasma
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.
ELISA	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

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