

Datasheet

Rabbit Anti-Rat IgG F(ab')₂ secondary antibody (Alkaline Phosphatase)

Ternynck T. Immunochemistry. 1971 Dec;8(12):1175-9.

Catalog Number: PAB10877

Regulation Status: For research use only (RUO)

Product Description: Rabbit anti-rat IgG recognizes rat IgG F(ab')₂ fragment. This secondary antibody was purified using antigen affinity chromatography. The antibody is conjugated with Alkaline Phosphatase.

Immunogen: Rat IgG F(ab')₂ fragment

Host: Rabbit

Reactivity: Rat

Applications: Dot, EIA, ELISA, IHC, WB
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Conjugation: Alkaline Phosphatase (Calf Intestine)

Purification: This product was prepared from monospecific antiserum by immunoaffinity chromatography, followed by solid phase adsorption(s) to remove any unwanted reactivities.

Concentration: 1.3 mg/mL

Recommend Usage: The optimal working dilution should be determined by the end user.

Storage Buffer: In 50 mM Tris-Cl, 150 mM NaCl, 1 mM MgCl, 0.1 mM ZnCl₂, 50% (v/v) glycerol, pH 8.0 (0.01% sodium azide)

Storage Instruction: Store at 4°C. Do not Freeze.

References:

1. Peroxidase labelled antibody and Fab conjugates with enhanced intracellular penetration. Avrameas S,