

Goat Anti-Rat IgG F(ab')₂ secondary antibody (Rhodamine)

Catalog # PAB11082

Size 1 mg

Specification

Product Description	Goat anti-rat IgG recognizes rat IgG F(ab') ₂ fragment. This secondary antibody was purified using antigen affinity chromatography. The antibody is conjugated with Rhodamine.
Immunogen	Rat IgG F(ab') ₂ fragment
Host	Goat
Reactivity	Rat
Specificity	No reaction was observed against anti-Pepsin, anti-goat IgG F(c), rat IgG F(c) or bovine, horse and human serum proteins.
Form	Lyophilized
Conjugation	Rhodamine (TRITC)
Purification	This product was prepared from monospecific antiserum by immunoaffinity chromatography, followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation.
Conjugation Note	0.6 moles TRITC per mole of goat IgG F(ab') ₂
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from 5 mM potassium phosphate, 125 mM NaCl, 50% (v/v) glycerol, pH 7.6 (0.01% (w/v) sodium azide, 10 mg/mL BSA (Immunoglobulin and Protease free))
Storage Instruction	Store at 4°C on dry atmosphere. After reconstitution with 1 mL of deionized water, store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Note	Minimum cross reactivity to bovine, horse, human.

Applications

- Immunofluorescence