

# Rabbit Anti-Goat IgG F(ab')<sub>2</sub> secondary antibody (Alkaline Phosphatase)

Catalog # PAB10583      Size 1 mg

## Specification

<b>Product Description</b>	Rabbit anti-goat IgG recognizes goat IgG F(ab') <sub>2</sub> fragment. This secondary antibody was purified using antigen affinity chromatography. The antibody is conjugated with Alkaline Phosphatase.
<b>Immunogen</b>	Goat IgG F(ab') <sub>2</sub> fragment
<b>Host</b>	Rabbit
<b>Reactivity</b>	Goat
<b>Form</b>	Liquid
<b>Conjugation</b>	Alkaline Phosphatase (Calf Intestine)
<b>Purification</b>	This product was prepared from monospecific antiserum by immunoaffinity chromatography, followed by solid phase adsorption(s) to remove any unwanted reactivities.
<b>Recommend Usage</b>	The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In 50 mM Tris-Cl, 150 mM NaCl, 1 mM MgCl, 0.1 mM ZnCl <sub>2</sub> , 50% (v/v) glycerol, pH 8.0 (0.01% sodium azide)
<b>Storage Instruction</b>	Store at 4°C. Do not Freeze.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Western Blot
- Immunohistochemistry
- Enzyme-linked Immunoabsorbent Assay

- Dot Blot
- Enzyme Immunoassay

## Publication Reference

- [Peroxidase labelled antibody and Fab conjugates with enhanced intracellular penetration.](#)

Avrameas S, Ternynck T.

Immunochemistry 1971 Dec; 8(12):1175.