

Goat Anti-Bovine IgG F(ab')2 secondary antibody (Alkaline Phosphatase)

Catalog # PAB10438 Size 1 mg

Specification	
Product Description	Goat anti-bovine IgG recognizes bovine IgG F(ab')2 fragment. This secondary antibody was purified using antigen affinity chromatography. The antibody is conjugated with Alkaline Phosphatase.
Immunogen	Bovine lgG F(ab')2 fragment
Host	Goat
Reactivity	Bovine
Form	Liquid
Conjugation	Alkaline Phosphatase (Calf Intestine)
Purification	This product was prepared from monospecific antiserum by immunoaffinity chromatography, followe d by solid phase adsorption(s) to remove any unwanted reactivities.
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In 50 mM Tris-CI, 150 mM NaCl, 1 mM MgCl, 0.1 mM ZnCl ₂ , 50% (v/v) glycerol, pH 8.0 (0.05% sodiu m azide)
Storage Instruction	Store at 4°C. Do not Freeze.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d 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.