

Goat Anti-Guinea pig IgG (H&L) secondary antibody (Peroxidase)

Catalog # PAB10611

Size 2 mg

Specification

Product Description	Goat anti-guinea pig IgG recognizes Guinea pig IgG whole molecule. This secondary antibody was purified using antigen affinity chromatography. The antibody is conjugated with Peroxidase.
Immunogen	Guinea pig IgG whole molecule
Host	Goat
Reactivity	Guinea pig
Form	Lyophilized
Conjugation	HRP
Purification	This product was prepared from monospecific antiserum by immunoaffinity chromatography, followed 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	Lyophilized from 20 mM KH ₂ PO ₄ , 150 mM NaCl, pH 7.2 (0.01% gentamicin sulfate, 10 mg/mL BSA)
Storage Instruction	Store at 4°C on dry atmosphere. After reconstitution with deionized water, store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot
- Immunohistochemistry

Publication Reference

- [Comparative genomics suggests loss of keratin K24 in three evolutionary lineages of mammals.](#)

Ehrlich F, Laggner M, Langbein L, Burger P, Pollreis A, Tschachler E, Eckhart L.

Scientific Reports 2019 Jul; 9(1):10924.

Application: WB-Ti, Human, Conjunctiva, Cornea, Epidermis

- [Differential evolution of the epidermal keratin cytoskeleton in terrestrial and aquatic mammals.](#)

Ehrlich F, Fischer H, Langbein L, Praetzel-Wunder S, Ebner B, Figlak K, Weissenbacher A, Sipos W, Tschachler E, Eckhart L.

Molecular Biology and Evolution 2019 Feb; 36(2):328.

Application: WB, Human, Human keratinocytes

- [Immunohistochemistry with enzyme labeled antibodies: a brief review.](#)

Farr AG, Nakane PK.

J Immunol Methods 1981 Jan; 47(2):129.