

Goat Anti-Human IgG (H&L) secondary antibody Poly-HRP conjugated

Catalog number	Volume
#AA107	100, 250 µL

Properties

Host: Goat

Target Species (Reactivity): Human

Cross Adsorbed: Minimal cross-reactivity was observed with Rabbit and Mouse IgG serum proteins

Immunogen: Human IgG whole molecule

Clonality: Polyclonal

Isotype: IgG

Physical State: Liquid

Tag/Conjugate: Horseradish Peroxidase (HRP) (molecular weight: 40 kDa)

Applications

We guarantee that this product covers the following applications.

Application	Notes
ELISA	1/2000 – 1/5000
Immunohistochemistry (paraffin embedded section)	Use at an assay dependent concentration
Immunohistochemistry (frozen section)	Use at an assay dependent concentration
Western blot	1/1000 - 1/2000
Dot blot	1/1000 - 1/5000

Preparation & Storage

Storage conditions: 4 °C

Storage note: For long time storage, dilute the antibody solution with glycerol to a final concentration of 50% glycerol and store as liquid at -20 °C, to prevent loss of enzymatic activity.

Storage buffer: 10 mM sodium phosphate, 150 mM sodium chloride, pH 7.2

Preservative: 0.01% (w/v) Kathon

Expiration: One year from date of opening

Disclaimer: This product is for research use only, not for drug, household, or other uses.