

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

| Catalog number | Volume |
|----------------|----------------------------|
| #AA103 | 50, 100, 250, 500, 1000 µL |

Properties

Host: Goat

Target Species (Reactivity): Mouse

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

Immunogen: Mouse 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.