

Goat Anti-Rabbit IgG Secondary Antibody (HRP)

Catalog Number: SSA004



Overview

Description: Goat polyclonal Secondary Antibody to Rabbit IgG (HRP).
Host: Goat
Target species: Rabbit IgG
Specificity: By ELISA this antibody reacts specifically with Rabbit IgG.
May has cross-reactivity with the immunoglobulins of other species.

Applications: Validated applications: ELISA
Expected applications: WB, IHC-P, ICC, IP
Please Note: Optimal concentrations/dilutions should be determined by the end user.

Properties

Form: Liquid
Storage & Stability: **Protected from prolonged exposure to light.** Store at +4°C short term (1-2 weeks) (Preservative is recommended to avoid contamination). Upon delivery aliquot. Store at -20°C to -80°C for twelve months from date of receipt. **Avoid repeated freeze-thaw cycles.**
Constituents: PBS
Purity: Immunogen affinity purified
Purification notes: Antiserum was solid phase adsorbed to ensure class specificity. This antibody was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to Horse Radish Peroxidase (HRP).
Clonality: Polyclonal
Isotype: IgG

Applications

The application notes include recommended starting dilutions, optimal dilutions/concentrations should be determined by the end user.

IHC-P	0.2-5 µg/mL
ELISA	0.005-0.2 µg/mL
WB	0.02-0.5 µg/mL (Colormetric: 0.02-0.5 µg/mL; Chemiluminescent: 0.01-0.5 µg/mL)
IP	0.02-0.5 µg/mL

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