## Goat Anti-Rabbit IgG-Fc Secondary Antibody (HRP)

Catalog Number: SSA003



## Overview

**Description:** Goat polyclonal Secondary Antibody to Rabbit IgG-Fc (HRP).

Host: Goat

Target species: Rabbit IgG-Fc

**Specificity:** By ELISA this antibody reacts specifically with Rabbit IgG-Fc.

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**  $0.02-0.5 \mu g/mL$