Goat Anti-Rabbit IgG Secondary Antibody (Biotin)

Catalog Number: SSA011



## **Overview**

Description:	Goat polyclonal Secondary Antibody to Rabbit IgG (Biotin).
Host:	Goat
Target species:	Rabbit IgG
Specificity:	By ELISA this antibody reacts specifically with Rabbit IgG. <i>May has cross-reactivity with</i> 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:	Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C to -80°C for twelve months from date of receipt. <b>Avoid repeated freeze-thaw cycles</b> .
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 Biotin.
Clonality:	Polyclonal
lsotype:	lgG

## **Applications**

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

IHC-P	0.1-4 μg/mL
ELISA	0.001-0.2 μg/mL
WB	0.002-0.1 μg/mL (Colormetric: 0.002-0.1 μg/mL; Chemiluminescent: 0.001-0.1 μg/mL)
IP	0.002-0.1 μg/mL