

## Product datasheet

# Goat Anti-Syrian hamster IgG H&L (HRP) preadsorbed ab102327

### Overview

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<b>Product name</b>	Goat Anti-Syrian hamster IgG H&L (HRP) preadsorbed
<b>Host species</b>	Goat
<b>Target species</b>	Syrian hamster
<b>Specificity</b>	By immunoelectrophoresis and ELISA this antibody reacts specifically with syrian hamster IgG and with light chains common to other syrian hamster immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins. Less than 1% cross reactivity to bovine, chicken, goat, horse, human, mouse, rabbit, rat and sheep IgG was detected. This antibody may cross react with IgG from other species.
<b>Tested applications</b>	<b>Suitable for:</b> IHC-P, ELISA, WB, ICC
<b>Minimal cross-reactivity</b>	Chicken, Cow, Goat, Horse, Human, Mouse, Rabbit, Rat, Sheep <a href="#">more details</a>
<b>Conjugation</b>	HRP

### Properties

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<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C.
<b>Storage buffer</b>	pH: 6.8 Constituents: 0.2% BSA, 0.05% CMIT/MIT based preservative
<b>Purity</b>	Immunogen affinity purified
<b>Purification notes</b>	Antiserum was cross adsorbed using bovine, chicken, goat, horse, human, mouse, rabbit, rat and sheep immunosorbents to remove cross reactive antibodies. This antibody was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to HRP.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

### Applications

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The **Abpromise guarantee** Our **Abpromise guarantee** covers the use of ab102327 in the following tested applications.

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

Application	Abreviews	Notes
IHC-P		1/200 - 1/5000.
ELISA		1/10000 - 1/100000. (primary).
WB		1/5000 - 1/30000. (colorimetric), 1/10000 - 1/50000 (chemiluminescent).
ICC		Use at an assay dependent dilution.

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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