

Product datasheet

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

Overview

Product name	Goat Anti-Syrian hamster IgG H&L (HRP) preadsorbed
Host species	Goat
Target species	Syrian hamster
Specificity	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.
Tested applications	Suitable for: IHC-P, ELISA, WB, ICC
Minimal cross-reactivity	Chicken, Cow, Goat, Horse, Human, Mouse, Rabbit, Rat, Sheep more details
Conjugation	HRP

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C.
Storage buffer	pH: 6.8 Constituents: 0.2% BSA, 0.05% CMIT/MIT based preservative
Purity	Immunogen affinity purified
Purification notes	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.
Clonality	Polyclonal
Isotype	IgG

Applications

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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