

## Product datasheet

# Goat Anti-Syrian Hamster IgG H&L (Alkaline Phosphatase) ab102305

### Overview

<b>Product name</b>	Goat Anti-Syrian Hamster IgG H&L (Alkaline Phosphatase)
<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. This antibody may cross react with IgG from other species.
<b>Tested applications</b>	<b>Suitable for:</b> IHC-P, ICC, ELISA, WB
<b>Conjugation</b>	Alkaline Phosphatase

### Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C.
<b>Storage buffer</b>	Preservative: 0.09% Sodium Azide Constituents: 0.2% BSA, 0.1M Sodium chloride, 50mM HEPES, 1mM Magnesium chloride, 0.1mM Zinc chloride, pH 7.1
<b>Purity</b>	Immunogen affinity purified
<b>Purification notes</b>	This antibody was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to Alkaline Phosphatase.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

### Applications

Our [Abpromise guarantee](#) covers the use of **ab102305** 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		1/100 - 1/1000.
ICC		1/100 - 1/1000.

Application	Abreviews	Notes
ELISA		1/1000 - 1/10000. (Primary).
WB		1/1000 - 1/10000. (Chemiluminescent).

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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