

## Product datasheet

# Donkey Anti-Goat IgG H&L (Alkaline Phosphatase) preadsorbed ab97112

## 2 References

### Overview

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<b>Product name</b>	Donkey Anti-Goat IgG H&L (Alkaline Phosphatase) preadsorbed
<b>Host species</b>	Donkey
<b>Target species</b>	Goat
<b>Specificity</b>	By immunoelectrophoresis and ELISA this antibody reacts specifically with Goat IgG and with light chains common to other Goat immunoglobulins. No antibody was detected against non immunoglobulin serum proteins. Reduced cross-reactivity to chicken, horse, human, mouse, pig, rabbit and rat was detected.
<b>Tested applications</b>	<b>Suitable for:</b> ICC, IHC-P, ELISA, WB
<b>Minimal cross-reactivity</b>	Chicken, Human, Mouse, Pig, Rabbit, Rat <a href="#">more details</a>
<b>Immunogen</b>	Other Immunogen Type corresponding to Goat IgG.
<b>Conjugation</b>	Alkaline Phosphatase

### 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: 7.10 Preservative: 0.09% Sodium azide Constituents: 0.2% BSA, 0.58% Sodium chloride, 0.0095% Magnesium chloride, 0.00136% Zinc chloride, 1.19% HEPES
<b>Purity</b>	Immunogen affinity purified
<b>Purification notes</b>	Antiserum was cross adsorbed using chicken, human, mouse, pig, rabbit and rat immunosorbents to remove cross reactive antibodies. This antibody was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to Alkaline Phosphatase (AP).
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

## Applications

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**The Abpromise guarantee** Our **Abpromise guarantee** covers the use of ab97112 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
ICC		Use at an assay dependent dilution.
IHC-P		1/100 - 1/1000.
ELISA		1/2500 - 1/25000. (as Primary).
WB		1/2500 - 1/25000. (Chemiluminescent).

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

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