

## Product datasheet

# Goat Anti-Dog IgA H&L ab112822

### Overview

<b>Product name</b>	Goat Anti-Dog IgA H&L
<b>Description</b>	Goat polyclonal Secondary Antibody to Dog IgA
<b>Host species</b>	Goat
<b>Target species</b>	Dog
<b>Specificity</b>	ab112822 reacts specifically with Dog IgA. No antibody was detected against immunoglobulin light chains or non-immunoglobulin serum proteins. This antibody may cross react with IgA from other species.
<b>Tested applications</b>	<b>Suitable for:</b> IHC-P, WB, ELISA, ICC/IF

### Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
<b>Storage buffer</b>	pH: 6.8 Preservative: 0.09% Sodium azide Constituents: 0.58% Sodium chloride, PBS
<b>Purity</b>	Immunogen affinity purified
<b>Purification notes</b>	Antiserum was solid phase adsorbed to ensure class specificity. ab112822 was isolated by affinity chromatography using antigen coupled to agarose beads.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

### Applications

**The Abpromise guarantee** Our [Abpromise guarantee](#) covers the use of ab112822 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 - 1/2000.

Application	Abreviews	Notes
<b>WB</b>		1/1000 - 1/30000. Colorimetric: 1/1000 - 1/10000; Chemiluminescent: 1/1000 - 1/30000.
<b>ELISA</b>		1/100 - 1/30000. Coating 1/100 - 1/500; Primary: 1/1000 - 1/30000.
<b>ICC/IF</b>		1/200 - 1/2000.

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

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- Replacement or refund for products not performing as stated on the datasheet
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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
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If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

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