

## Product datasheet

# Rabbit Anti-Sheep IgG H&L (Alkaline Phosphatase) preadsorbed ab7112

### Overview

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<b>Product name</b>	Rabbit Anti-Sheep IgG H&L (Alkaline Phosphatase) preadsorbed	
<b>Host species</b>	Rabbit	
<b>Target species</b>	Sheep	
<b>Tested applications</b>	<b>Suitable for:</b> ICC/IF, IHC-P, IHC-Fr, WB, ELISA, Immunomicroscopy, Dot blot	
<b>Minimal cross-reactivity</b>	Human	<a href="#">more details</a>
<b>Immunogen</b>	Full length native Sheep IgG (purified).	
<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 short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
<b>Storage buffer</b>	Preservative: 0.01% Sodium azide Constituents: 0.00136% Zinc chloride, 0.0095% Magnesium chloride, 0.79% Tris HCl, 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride, 1% BSA
<b>Purity</b>	Affinity purified
<b>Purification notes</b>	Alkaline Phosphatase (Calf Intestine) (Molecular Weight 140,000 daltons)
<b>Conjugation notes</b>	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Sheep IgG coupled to agarose beads
<b>Clonality</b>	Polyclonal

### Applications

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**The Abpromise guarantee** Our [Abpromise guarantee](#) covers the use of ab7112 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/IF		1/200 - 1/1000.
IHC-P		Use at an assay dependent dilution.
IHC-Fr		Use at an assay dependent dilution.
WB		1/400 - 1/1600.
ELISA		1/1000 - 1/5000.
Immunomicroscopy		Use at an assay dependent dilution.
Dot blot		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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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- 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
- We investigate all quality concerns to ensure our products perform to the highest standards

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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