

## Product datasheet

# Goat Anti-Human IgG H&L (Alkaline Phosphatase) preadsorbed ab7154

### Overview

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<b>Product name</b>	Goat Anti-Human IgG H&L (Alkaline Phosphatase) preadsorbed
<b>Host species</b>	Goat
<b>Target species</b>	Human
<b>Tested applications</b>	<b>Suitable for:</b> ICC/IF, Dot blot, ELISA, IHC-P, IHC-Fr, Immunomicroscopy, WB
<b>Minimal cross-reactivity</b>	Chicken, Cow, Goat, Guinea pig, Hamster, Horse, Mouse, Rabbit, Rat, Sheep <a href="#">more details</a>
<b>Immunogen</b>	Full length native human 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: 0.1% Sodium azide Constituents: 0.88% Sodium chloride, 1% BSA, 0.79% Tris HCl, 0.0095% Magnesium chloride, 50% Glycerol (glycerin, glycerine), 0.0014% Zinc chloride
<b>Purity</b>	Affinity purified
<b>Purification notes</b>	This product was prepared from monospecific antiserum by immunoaffinity chromatography using human IgG coupled to agarose beads.
<b>Conjugation notes</b>	Alkaline Phosphatase (Calf Intestine) (Molecular Weight 140,000 daltons)
<b>Clonality</b>	Polyclonal

### Applications

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**The Abpromise guarantee** Our [Abpromise guarantee](#) covers the use of ab7154 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		
Dot blot		
ELISA		
IHC-P		
IHC-Fr		
Immunomicroscopy		
WB		

#### Application notes

Dot: Use at an assay dependant dilution.

ELISA: 1/1000 - 1/4000.

IHC-P: Use at an assay dependant dilution.

IHC-Fr: Use at an assay dependant dilution.

IM: Use at an assay dependant dilution.

WB: Use at an assay dependant dilution.

Not tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

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

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