

Product datasheet

# Rabbit Anti-Chicken IgY H&L (Alkaline Phosphatase) ab6754

Overview

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<b>Product name</b>	Rabbit Anti-Chicken IgY H&L (Alkaline Phosphatase)
<b>Host species</b>	Rabbit
<b>Target species</b>	Chicken
<b>Specificity</b>	Some light chain cross reactivity may be observed against chicken immunoglobulins.
<b>Tested applications</b>	<b>Suitable for:</b> ICC/IF, Dot blot, ELISA, IHC-P, IHC-Fr, Immunomicroscopy, WB
<b>Immunogen</b>	Full length protein corresponding to Chicken IgY. Chicken IgY/ IgG whole molecule. Alkaline Phosphatase (Calf Intestine) (Molecular Weight 140,000 daltons).
<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: 0.878% Sodium chloride, 1% BSA, 0.788% Tris HCl, 0.0095% Magnesium chloride, 0.0014% Zinc chloride
<b>Purity</b>	Affinity purified
<b>Purification notes</b>	Anti-Chicken IgY / IgG Secondary Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Chicken IgY / IgG coupled to agarose beads.
<b>Conjugation notes</b>	Alkaline Phosphatase (Calf Intestine)
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

Applications

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**The Abpromise guarantee** Our **Abpromise guarantee** covers the use of ab6754 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		1/500.
Dot blot		Use at an assay dependent concentration.
ELISA		Use at an assay dependent dilution.
IHC-P		Use at an assay dependent concentration.
IHC-Fr		Use at an assay dependent concentration.
Immunomicroscopy		Use at an assay dependent concentration.
WB		1/1000.

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

### **Our Abpromise to you: Quality guaranteed and expert technical support**

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
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- 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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