

## Product datasheet

# Goat Anti-Bird IgY H&L (FITC) ab112772

### Overview

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<b>Product name</b>	Goat Anti-Bird IgY H&L (FITC)
<b>Description</b>	Goat polyclonal Secondary Antibody to Bird IgY - H&L (FITC)
<b>Host species</b>	Goat
<b>Target species</b>	Bird
<b>Specificity</b>	By immunoelectrophoresis and ELISA ab112772 reacts specifically with Duck, Sparrow, Dove and Chicken IgG. Turkey, Ostrich, Emu, Quail, Macaw and Cockateil IgG are also detected. No antibody was detected against non-immunoglobulin serum proteins. ab112772 may cross react with IgG from other species.
<b>Tested applications</b>	<b>Suitable for:</b> IHC-P, ICC/IF
<b>Conjugation</b>	FITC. Ex: 493nm, Em: 528nm

### 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>	Preservative: 0.09% Sodium azide Constituents: 0.2% BSA, 99% PBS
<b>Purity</b>	Immunogen affinity purified
<b>Purification notes</b>	Goats were immunized with purified IgG from Dove, Duck, Sparrow and Chicken serum. ab112772 was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to fluorescein isothiocyanate (FITC).
<b>Conjugation notes</b>	F/P ratio is 4.4.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

### Applications

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Our [Abpromise guarantee](#) covers the use of **ab112772** 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.
ICC/IF		1/200 - 1/2000.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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