# abcam

## Product datasheet

# Goat Anti-Guinea pig IgG H&L (Alkaline Phosphatase) ab97152

### 2 References

Overview

**Product name**Goat Anti-Guinea pig IgG H&L (Alkaline Phosphatase)

Host species Goat

Target species Guinea pig

Specificity By immunoelectrophoresis and ELISA this antibody reacts specifically with Guinea Pig IgG and

with light chains common to other Guinea Pig immunoglobulins. No antibody was detected

against non immunoglobulin serum proteins.

Tested applications Suitable for: ICC, IHC-P, ELISA, WB

Conjugation Alkaline Phosphatase

**Properties** 

Form Liquid

**Storage instructions** Shipped at 4°C. Store at +4°C.

Storage buffer pH: 6.8

Preservative: 0.09% Sodium azide

Constituents: 0.00136% Zinc chloride, 1.19% HEPES, 0.2% BSA, 0.58% Sodium chloride,

0.0095% Magnesium chloride

Purity Immunogen affinity purified

**Purification notes**This antibody was isolated by affinity chromatography using antigen coupled to agarose beads

and conjugated to Alkaline Phosphatase (AP).

**Clonality** Polyclonal

**Isotype** IgG

**Applications** 

The Abpromise guarantee Our Abpromise guarantee covers the use of ab97152 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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Application	Abreviews	Notes
ICC		Use at an assay dependent dilution.
IHC-P		1/100 - 1/1000.
ELISA		1/5000 - 1/50000. (Primary)
WB		1/5000 - 1/50000. (Chemiluminescent)

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