# abcam

### Product datasheet

## Goat F(ab) Anti-Rabbit IgG H&L (HRP) ab7171

#### 15 References

Overview

**Product name** Goat F(ab) Anti-Rabbit lgG H&L (HRP)

Host species Goat

Target species Rabbit

Specificity Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase and

anti-Goat Serum. No reaction was observed against anti-Papain or anti-Goat IgG F(c).

Tested applications Suitable for: ICC/IF, Dot blot, WB, ELISA, Electron Microscopy, IHC

Immunogen Rabbit IgG whole molecule

Conjugation HRP

**Properties** 

Form Liquid

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

Storage buffer pH: 6.50

Preservative: 0.01% Gentamicin sulphate

Constituents: 0.42% Tripotassium orthophosphate, 0.87% Sodium chloride, 1% BSA

lgG and protease free

Purification notes This product was prepared from monospecific antiserum by immunoaffinity chromatography using

Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any

unwanted reactivities, papain digestion and chromatographic separation.

**Conjugation notes** Horseradish Peroxidase (HRP) (Molecular Weight 40,000 daltons)

**Clonality** Polyclonal

**Isotype** IgG

**Applications** 

The Abpromise guarantee Our Abpromise guarantee covers the use of ab7171 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/IF		1/1000 - 1/5000.
Dot blot		Use at an assay dependent dilution.
WB		1/1000 - 1/5000.
ELISA		1/10000 - 1/50000.
Electron Microscopy		Use at an assay dependent dilution.
IHC		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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