

## Product datasheet

# Goat F(ab')<sub>2</sub> Anti-Rabbit IgG - H&L (HRP), pre-adsorbed ab6013

★★★★★ [1 Abreviews](#) [7 References](#)

### Overview

|                                 |  |
|---------------------------------|--|
| <b>Product name</b>             | Goat F(ab') <sub>2</sub> Anti-Rabbit IgG - H&L (HRP), pre-adsorbed   |
| <b>Host species</b>             | Goat   |
| <b>Target species</b>           | Rabbit   |
| <b>Specificity</b>              | Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Goat Serum, Rabbit IgG and Rabbit Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c) or Bovine, Horse, Human, Mouse, Rat and Sheep Serum Proteins. |
| <b>Tested applications</b>      | <b>Suitable for:</b> ICC/IF, Dot blot, WB, ELISA, Electron Microscopy, IHC   |
| <b>Minimal cross-reactivity</b> | Chicken, Cow, Goat, Guinea pig, Hamster, Horse, Human, Mouse, Rat, Sheep <a href="#">more details</a>  |
| <b>Immunogen</b>                | Rabbit IgG, whole molecule   |
| <b>Conjugation</b>              | HRP  |

### Properties

|                             |  |
|-----------------------------|--|
| <b>Form</b>                 | Liquid   |
| <b>Storage instructions</b> | Shipped at 4°C. Store at +4°C.   |
| <b>Storage buffer</b>       | pH: 6.5<br>Preservative: 0.01% Gentamicin sulphate<br>Constituents: 0.42% Potassium phosphate, 0.87% Sodium chloride, 1% BSA<br><br>BSA is IgG and protease free   |
| <b>Purification notes</b>   | 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, pepsin digestion and chromatographic separation. |
| <b>Conjugation notes</b>    | Horseradish Peroxidase (HRP) (Molecular Weight 40,000 daltons).  |
| <b>Clonality</b>            | Polyclonal   |
| <b>Isotype</b>              | IgG  |

## Applications

---

**The Abpromise guarantee** Our **Abpromise guarantee** covers the use of ab6013 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 - 1/2500.                     |
| Dot blot            |           | Use at an assay dependent dilution. |
| WB                  | ★★★★★ (1) | 1/2000 - 1/10000.                   |
| ELISA               |           | 1/115000.                           |
| 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"

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

---

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- 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.

## Terms and conditions

---

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors