

## Product datasheet

# Goat F(ab')<sub>2</sub> Anti-Rat IgG - (Fab')<sub>2</sub>, pre-adsorbed ab6265

### Overview

|                                 |   |
|---------------------------------|---|
| <b>Product name</b>             | Goat F(ab') <sub>2</sub> Anti-Rat IgG - (Fab') <sub>2</sub> , pre-adsorbed  |
| <b>Host species</b>             | Goat  |
| <b>Target species</b>           | Rat   |
| <b>Specificity</b>              | Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Rat IgG, Rat IgG F(ab') <sub>2</sub> and Rat Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c), Rat IgG F(c) or Bovine, Horse and Human Serum Proteins. |
| <b>Tested applications</b>      | <b>Suitable for:</b> ELISA, WB, ICC/IF  |
| <b>Minimal cross-reactivity</b> | Cow, Horse, Human <a href="#">more details</a>  |
| <b>Immunogen</b>                | Rat IgG F(ab') <sub>2</sub> fragment  |

### Properties

|                             |   |
|-----------------------------|---|
| <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>       | Constituents: 0.87% Sodium chloride, 0.164% Sodium phosphate  |
| <b>Purification notes</b>   | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. |
| <b>Clonality</b>            | Polyclonal  |
| <b>Isotype</b>              | IgG   |

### Applications

**The Abpromise guarantee** Our [Abpromise guarantee](#) covers the use of ab6265 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 |
|-------------|-----------|-------|
| ELISA       |           |       |
| WB          |           |       |
| ICC/IF      |           |       |

#### Application notes

Suitable for highly specific immunological methods requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity.

Not tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

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

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