

## Product datasheet

# Mouse F(ab')<sub>2</sub> IgG1 [15H6] (Allophycocyanin) ab37391

### Overview

|                            |   |
|----------------------------|---|
| <b>Product name</b>        | Mouse F(ab') <sub>2</sub> IgG1 [15H6] (Allophycocyanin) |
| <b>Description</b>         | Mouse F(ab') <sub>2</sub> IgG1 [15H6] (Allophycocyanin) |
| <b>Conjugation</b>         | Allophycocyanin. Ex: 645nm, Em: 660nm                   |
| <b>Tested applications</b> | <b>Suitable for:</b> ELISA, Flow Cyt                    |

### Properties

|                             |   |
|-----------------------------|---|
| <b>Form</b>                 | Liquid  |
| <b>Storage instructions</b> | Shipped at 4°C. Store at +4°C. Do Not Freeze.   |
| <b>Storage buffer</b>       | Preservative: 0.09% Sodium Azide<br>Constituents: 16% Sucrose, PBS and stabilizing agent. |
| <b>Purity</b>               | IgG fraction  |
| <b>Clonality</b>            | Monoclonal  |
| <b>Clone number</b>         | 15H6  |
| <b>Isotype</b>              | IgG1  |
| <b>Light chain type</b>     | kappa   |

### Applications

Our [Abpromise guarantee](#) covers the use of **ab37391** 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       |           | Use at an assay dependent dilution. |
| Flow Cyt    |           | Use 10µl for 10 <sup>6</sup> cells. |

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

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