

## HyperFluor™ 405 Goat Anti-Human IgG (H+L) Antibody

### General Information

|                     |                                                    |
|---------------------|----------------------------------------------------|
| Name                | HyperFluor™ 405 Goat Anti-Human IgG (H+L) Antibody |
| Host species        | Goat                                               |
| Target species      | Human                                              |
| Tested applications | ICC/IF, IHC-Fr, IHC-P, ICC, Flow Cyt, ELISA        |
| Conjugation         | HyperFluor™ 405                                    |
| Ex/Em               | 403 nm / 427 nm                                    |

### Properties

|                      |                                                                                                                                                                                         |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form                 | Liquid                                                                                                                                                                                  |
| Storage buffer       | 50% Glycerol, 1% BSA, PBS, 0.02% NaN <sub>3</sub>                                                                                                                                       |
| Storage instructions | Shipped at 4°C. Store at 4°C short term (2 weeks). Upon delivery aliquot. Store at -20°C.<br><br>Avoid freeze / thaw cycle. Stable for 12 months at -20°C. <b>Keep away from Light.</b> |
| Concentration        | 1 mg/mL                                                                                                                                                                                 |
| Purity               | Immunogen affinity purified                                                                                                                                                             |
| Purification notes   | This antibody was isolated by affinity chromatography using antigen coupled to agarose beads.                                                                                           |
| Clonality            | Polyclonal                                                                                                                                                                              |
| Isotype              | IgG                                                                                                                                                                                     |

### Applications

| Application | Notes                               |
|-------------|-------------------------------------|
| ICC/IF      | 1/500 - 1/2000                      |
| IHC-Fr      | Use at an assay dependent dilution. |
| IHC-P       | 1/100 - 1/500                       |
| Flow Cyt    | 1/250 - 1/1000                      |
| ELISA       | Use at an assay dependent dilution. |

## ■ 注意事项

1. Our product is suitable for single-labeling experiment, to conduct multi-labeling experiments, secondary antibodies with pre-affinity treatment of serum proteins or immunoglobulin of close species are recommended.
2. This product was only used for scientific purpose.

**APEx BIO Technology**

**[www.apexbt.com](http://www.apexbt.com)**

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: [info@apexbt.com](mailto:info@apexbt.com)