

## **Product Data Sheet**

# Goat Anti-Human IgG Fab - AcalephFluor405

| Catalog #     | Source | e Reactivity   | Applications  |  |
|---------------|--------|--|---|--|
| CSA3103       | Goat   | Н  | E, IH, IF, FC   |  |
| Description   |        | Goat Polyclonal Secondary Antibody to Human IgG Fab - AcalephFluor405          |   |  |
| Immunogen     |        | Human IgG Fab  |   |  |
| Purification  |        | The antibody was isolated from antisera by immunoaffinity chromatography using |   |  |
|               |        | antigens coupled to aga  | rose beads.   |  |
| Specificity   |        | By immunoelectrophor   | esis and ELISA this antibody reacts specifically with Human |  |
|               |        | IgG Fab. No antibody w   | as detected against non immunoglobulin serum proteins.      |  |
| Clonality     |        | Polyclonal   |   |  |
| Conjugation   |        | AcalephFluor405  |   |  |
| Form          |        | 1 mg/ml. Liquid in 0.01  | M Phosphate Buffered Saline, pH 7.2, containing 1% BSA,     |  |
|               |        | 50% glycerol, 0.02% Soo  | dium Azide  |  |
| Dilution      |        | IH (1/100 - 1/1000), IF (1   | /100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay    |  |
|               |        | dependent concentration  | on)   |  |
| Fluorophore   |        | Ex/Em = 404/431 nm   |   |  |
| Storage/Stabi | lity   | Shipped at 4°C. Upon de  | elivery aliquot and store at -20°C for one year. Avoid      |  |
|               |        | freeze/thaw cycles.  |   |  |

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

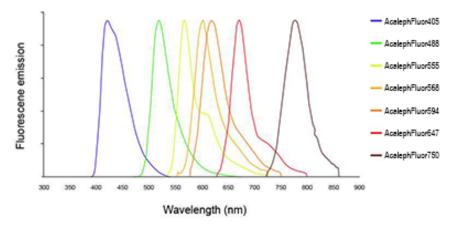
Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Line colors represent the approximate visible colors of the wavelength maxima.

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