

## **Product Data Sheet**

## Rabbit Anti-Goat IgG (H&L) - FITC

| Catalog #     | Source | e Reactivity  | Applications                                       |  |  |  |
|---------------|--------|---|--|--|--|--|
| CSA2323       | Rabbit | G   | E, IH, IF, FC                                      |  |  |  |
| Description   |        | Rabbit Polyclonal Secondary Antibody to Goat IgG (H&L) FITC                         |  |  |  |  |
| Immunogen     |        | Goat IgG  |  |  |  |  |
| Purification  |        | The antibody was isolated from antisera by immunoaffinity chromatography using      |  |  |  |  |
|               |        | antigens coupled to agaros  | se beads.  |  |  |  |
| Specificity   |        | By immunoelectrophoresis and ELISA this antibody reacts specifically with Goat IgG. |  |  |  |  |
|               |        | No antibody was detected  | against non immunoglobulin serum proteins.         |  |  |  |
| Clonality     |        | Polyclonal  |  |  |  |  |
| Conjugation   |        | FITC  |  |  |  |  |
| Form          |        | 1 mg/ml. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, containing 1% BSA,      |  |  |  |  |
|               |        | 50% glycerol, 0.05% Sodiu   | m Azide  |  |  |  |
| Dilution      |        | IH (1/100 - 1/1000), IF (1/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay  |  |  |  |  |
|               |        | dependent concentration)  |  |  |  |  |
| Fluorophore   |        | Ex/Em = 493/528 nm  |  |  |  |  |
| Storage/Stabi | lity   | Shipped at 4°C. Upon deliv  | ery 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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