

# Product Data Sheet

## Goat Anti-Rabbit IgG (H&L) - Cyanine7

| Catalog #                | Source                                                                                                                                                    | Reactivity | Applications  |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------------|
| CSA4611                  | Goat                                                                                                                                                      | Rb         | E, IH, IF, FC |
| <b>Description</b>       | Goat Polyclonal Secondary Antibody to Rabbit IgG (H&L) Cyanine7 labeled                                                                                   |            |               |
| <b>Immunogen</b>         | Rabbit IgG                                                                                                                                                |            |               |
| <b>Purification</b>      | The antibody was isolated from antisera by immunoaffinity chromatography using antigens coupled to agarose beads.                                         |            |               |
| <b>Specificity</b>       | By immunoelectrophoresis and ELISA this antibody reacts specifically with Rabbit IgG. No antibody was detected against non immunoglobulin serum proteins. |            |               |
| <b>Clonality</b>         | Polyclonal                                                                                                                                                |            |               |
| <b>Conjugation</b>       | Cyanine7                                                                                                                                                  |            |               |
| <b>Form</b>              | 1 mg/ml. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, containing 1% BSA, 50% glycerol, 0.02% Sodium Azide                                           |            |               |
| <b>Dilution</b>          | IH (1/100 - 1/1000), IF (1/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay dependent concentration)                                               |            |               |
| <b>Storage/Stability</b> | Shipped at 4°C. Upon delivery 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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