

## **Product Data Sheet**

## Rabbit Anti-Cat IgG (H&L) - AcalephFluor790

| Catalog #     | Source | Reactivity  | Applications  |  |
|---------------|--------|---|---|--|
| CSA4213       | Rabbit | Ct  | E, IH, IF, FC   |  |
| Description   | F      | Rabbit Polyclonal Secondary Antibody to Cat IgG (H&L) - AcalephFluor790 |   |  |
| Immunogen     | C      | Cat IgG   |   |  |
| Purification  | Т      | Гhe antibody was isolated   | from antisera by immunoaffinity chromatography using      |  |
|               | a      | antigens coupled to agaros  | e beads.  |  |
| Specificity   | E      | By immunoelectrophoresis  | and ELISA this antibody reacts specifically with Cat IgG. |  |
|               | Ν      | No antibody was detected  | against non immunoglobulin serum proteins.                |  |
| Clonality     | F      | Polyclonal  |   |  |
| Conjugation   | A      | AcalephFluor790   |   |  |
| Form          | 1      | L mg/ml. Liquid in 0.01M F  | Phosphate Buffered Saline, pH 7.2, containing 1% BSA,     |  |
|               | 5      | 50% glycerol, 0.02% Sodiu   | n Azide   |  |
| Dilution      | I      | H (1/100 - 1/1000), IF (1/10  | 0 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay     |  |
|               | С      | dependent concentration)  |   |  |
| Fluorophore   | E      | Ex/Em = 770/794 nm  |   |  |
| Storage/Stabi | lity S | Shipped at 4°C. Upon deliv  | ery aliquot and store at -20°C for one year. Avoid        |  |
|               | f      | 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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# **Product Data Sheet**



| AcalephFluor405 |  |
|-----------------|--|
| AcalephFluor488 |  |
| AcalephFluor555 |  |

- Line colors represent the
- approximate visible colors of the

wavelength maxima.

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