

## **Product Data Sheet**

## Rabbit Anti-Human IgG F(ab')2 - PE

| Catalog #     | Source         | Reactivity  | Applications  |  |  |
|---------------|----------------|---|---|--|--|
| CSA4747       | Rabbit         | Н   | E, IH, IF, FC   |  |  |
| Description   | Ra             | Rabbit Polyclonal Secondary Antibody to Human IgG F(ab')2 PE labeled            |   |  |  |
| Immunogen     | H              | uman IgG F(ab')2  |   |  |  |
| Purification  | Tł             | The antibody was isolated from ascitic by immunoaffinity chromatography using   |   |  |  |
|               | ar             | ntigens coupled to agard  | se beads.   |  |  |
| Specificity   |                | By immunoelectrophoresis and ELISA this antibody reacts specifically with Human |   |  |  |
|               | lg             | G F(ab')2. No antibody v  | vas detected against non immunoglobulin serum proteins. |  |  |
| Clonality     | Po             | olyclonal   |   |  |  |
| Conjugation   | PE             | E   |   |  |  |
| Form          | 1              | mg/ml. Liquid in 0.01M  | Phosphate Buffered Saline, pH 7.2, containing 1% BSA,   |  |  |
|               | 50             | 0% glycerol, 0.02% Sodiu  | ım Azide  |  |  |
| Dilution      | IH             | I (1/100 - 1/1000), IF (1/1   | 00 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay  |  |  |
|               | de             | ependent concentration  | )   |  |  |
| Fluorophore   | Ex             | ⟨/Em = 565/576 nm   |   |  |  |
| Storage/Stabi | <b>lity</b> Sł | nipped at 4°C. Upon deli  | very aliquot and store at -20°C for one year. Avoid     |  |  |
|               | fr             | eeze/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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