

## **Product Data Sheet**

## **Anti-FLAG-tag Antibody - FITC**

| Catalog #     | Source    | Reactivity                     | Applications   |
|---------------|-----------|--------------------------------|--|
| CSA5714       | Rabbit    | N/A                            | WB, IF, FC   |
| Description   | Rab       | bit polyclonal antibody        | to FLAG-tag FITC labeled                                       |
| Immunogen     | KLH       | -conjugated synthetic          | peptide encompassing a sequence of FLAG-tag.                   |
| Purification  | The       | antibody was isolated          | from antisera by immunoaffinity chromatography using           |
|               | anti      | gens coupled to agaros         | e beads.   |
| Specificity   | Rec       | ognizes C-terminal, inte       | ernal, and N-terminal FLAG-tag fusion proteins.                |
| Clonality     | Poly      | /clonal                        |  |
| Conjugation   | FITC      | 2                              |  |
| Form          | 1 m       | g/ml. Liquid in 0.01M F        | Phosphate Buffered Saline, pH 7.2, containing 1% BSA,          |
|               | 50%       | glycerol, 0.02% Sodiuı ه       | n Azide  |
| Dilution      | WB        | (1/2000 - 1/5000), IF (3       | 1/500 - 1/2000), FC (1/1000 - 1/4000)                          |
| Storage/Stabi | lity Ship | oped at 4 $^\circ$ C. Upon del | ivery aliquot and store at -20 $^\circ~$ C for one year. Avoid |
|               | free      | eze/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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