

# Product Data Sheet

## Anti-FLAG-tag Antibody - AcalephFluor568

| Catalog #                | Source  | Reactivity | Applications |
|--------------------------|---|------------|--------------|
| CSA5706                  | Rabbit  | N/A        | WB, IF, FC   |
| <b>Description</b>       | Rabbit polyclonal antibody to FLAG-tag AcalephFluor568 labeled  |            |              |
| <b>Immunogen</b>         | KLH-conjugated synthetic peptide encompassing a sequence of FLAG-tag.   |            |              |
| <b>Purification</b>      | The antibody was isolated from antisera by immunoaffinity chromatography using antigens coupled to agarose beads. |            |              |
| <b>Specificity</b>       | Recognizes C-terminal, internal, and N-terminal FLAG-tag fusion proteins.   |            |              |
| <b>Clonality</b>         | Polyclonal  |            |              |
| <b>Conjugation</b>       | AcalephFluor568   |            |              |
| <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>          | WB (1/2000 - 1/5000), IF (1/500 - 1/2000), FC (1/1000 - 1/4000)   |            |              |
| <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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