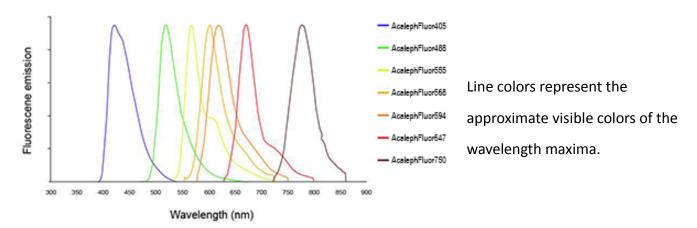


## **Product Data Sheet**

### Anti-His-tag Antibody-AcalephFluor750 labled

| Catalog #     | Source             | Reactivity   | Applications  |  |  |
|---------------|--------------------|--|---|--|--|
| CSA5012       | Mouse              | N/A  | WB, IF, FC  |  |  |
| Description   | Мо                 | use monoclonal antibo  | ody to His-tag-AcalephFluor750 labled               |  |  |
| Immunogen     | KLH                | I-conjugated synthetic   | peptide encompassing a sequence of His-tag.         |  |  |
| Purification  | The                | The antibody was isolated from antisera by immunoaffinity chromatography using |   |  |  |
|               | anti               | igens coupled to agarc   | se beads.   |  |  |
| Specificity   | Rec                | ognizes C-terminal, int  | ernal, and N-terminal His-tag fusion proteins.      |  |  |
| Clonality     | Мо                 | noclonal   |   |  |  |
| Conjugation   | Aca                | lephFluor750   |   |  |  |
| Form          | 1 m                | 1 mg/ml. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, containing 1% BSA, |   |  |  |
|               | 50%                | 6 glycerol, 0.02% Sodiι  | ım Azide  |  |  |
| Dilution      | WB                 | (1/2000 - 1/5000), IF (1   | l/500 - 1/2000), FC (1/1000 - 1/4000)               |  |  |
| Fluorophore   | Ex/                | Em = 750/777 nm  |   |  |  |
| Storage/Stabi | i <b>lity</b> Ship | oped at 4°C. Upon deli   | very aliquot and store at -20°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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