

Product Data Sheet

Anti-His-tag Antibody - FITC

| Catalog # | Source | Reactivity | Applications |
|---------------|-----------|------------------------------|---|
| CSA5614 | Rabbit | N/A | WB, IF, FC |
| Description | Rab | bit polyclonal antibody | y to His-tag FITC labeled |
| Immunogen | KLH | -conjugated synthetic | peptide encompassing a sequence of His-tag. |
| Purification | The | antibody was isolated | from antisera by immunoaffinity chromatography using |
| | anti | gens coupled to agaros | se beads. |
| Specificity | Reco | ognizes C-terminal, inte | ernal, and N-terminal His-tag fusion proteins. |
| Clonality | Poly | clonal | |
| Conjugation | FITC | | |
| Form | 1 m | g/ml. Liquid in 0.01M I | Phosphate Buffered Saline, pH 7.2, containing 1% BSA, |
| | 50% | glycerol, 0.02% Sodiu | m Azide |
| Dilution | WB | (1/2000 - 1/5000), IF (| 1/500 - 1/2000), FC (1/1000 - 1/4000) |
| Storage/Stabi | lity Ship | ped at 4 $^\circ$ C. Upon de | livery aliquot and store at -20 $^\circ~$ C for one year. Avoid |
| | free | ze/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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