

## **Product Data Sheet**

## **Anti-His-tag Antibody - Cy5**

Catalog # Source Reactivity Applications

CSA5620 Rabbit N/A E, IH, IF, FC

**Description** Rabbit polyclonal antibody to His-tag Cy5 labeled

Immunogen KLH-conjugated synthetic peptide encompassing a sequence of His-tag.

Purification The antibody was isolated from antisera by immunoaffinity chromatography using

antigens coupled to agarose beads.

**Specificity** Recognizes C-terminal, internal, and N-terminal His-tag fusion proteins.

**Clonality** Polyclonal

Conjugation Cy5

Form 1 mg/ml. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, containing 1% BSA,

50% glycerol, 0.02% Sodium Azide

**Dilution** IH (1/100 - 1/1000), IF (1/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay

dependent concentration)

Storage/Stability 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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