

Product Data Sheet

Mouse Anti-Goat IgG - APC

Catalog # Source Reactivity Applications

CSA4873 Mouse G E, IH, IF, FC

Description Mouse Monoclonal Secondary Antibody to Goat IgG APC labeled

Immunogen Goat IgG

Purification The antibody was isolated from ascitic by immunoaffinity chromatography using

antigens coupled to agarose beads.

Specificity By immunoelectrophoresis and ELISA this antibody reacts specifically with Goat IgG.

No antibody was detected against non immunoglobulin serum proteins.

Clonality Monoclonal

Conjugation APC

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)

Fluorophore Ex/Em = 651/662 nm

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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