

Product Data Sheet

Goat Anti-Mouse IgG2b - APC

| Catalog # | Source | e Reactivity | Applications | |
|---------------|--------|-----------------------------|--|--|
| CSA4865 | Goat | M | E, IH, IF, FC | |
| | Goat | 101 | L, III, II, I C | |
| Description | | Goat Polyclonal Seconda | ry Antibody to Mouse IgG2b APC labeled | |
| Immunogen | | Mouse IgG2b | | |
| Purification | | The antibody was isolate | ed from antisera by immunoaffinity chromatography using | |
| | | antigens coupled to aga | rose beads. | |
| Specificity | | By immunoelectrophore | sis and ELISA this antibody reacts specifically with Mouse | |
| | | IgG2b. No antibody was | detected against non immunoglobulin serum proteins. | |
| Clonality | | Polyclonal | | |
| Conjugation | | APC | | |
| Form | | 1 mg/ml. Liquid in 0.01M | /I Phosphate Buffered Saline, pH 7.2, containing 1% BSA, | |
| | | 50% glycerol, 0.02% Sod | ium Azide | |
| Dilution | | IH (1/100 - 1/1000), IF (1/ | 100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay | |
| | | dependent concentration | n) | |
| Fluorophore | | Ex/Em = 651/662 nm | | |
| Storage/Stabi | lity | Shipped at 4° C. Upon o | lelivery aliquot and store at -20 $^\circ$ 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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