

Product Data Sheet

Mouse Anti-Chicken IgM mu chain - Cy3

| Catalog # | Source | e Reac | tivity | Applications |
|------------------------------------|---------------------|------------------------------------------------------------------------------------------------|--------|----------------------------------|
| CSA4371 | Mouse | e C | | E, IH, IF, FC |
| Description | | Mouse Monoclonal Secondary Antibody to Chicken IgM mu chain Cy3 labeled | | Chicken IgM mu chain Cy3 labeled |
| Immunogen | | Chicken IgM mu chain | | |
| 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 Chicken | | |
| | | IgM mu chain. No antibody was detected against non immunoglobulin serum | | |
| | | proteins. | | |
| Clonality | | Monoclonal | | |
| Conjugation | | СуЗ | | |
| 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 = 546/564 nm | | |
| Storage/Stabi | lity | Shipped at 4 $^\circ$ C. Upon delivery 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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