

Product Data Sheet

Mouse Anti-Human IgM - AcalephFluor750

| Catalog # | Source | Reactivity | Applications | | |
|---------------|----------|--|---|--|--|
| CSA4138 | Mouse | Н | E, IH, IF, FC | | |
| Description | Мс | Mouse Monoclonal Secondary Antibody to Human IgM - AcalephFluor750 | | | |
| Immunogen | Hu | Human IgM | | | |
| Purification | The | e antibody was isolated | from ascitic by immunoaffinity chromatography using | | |
| | ant | tigens coupled to agaro | ose beads. | | |
| Specificity | Ву | immunoelectrophoresi | is and ELISA this antibody reacts specifically with Human | | |
| | IgN | Л. No antibody was det | ected against non immunoglobulin serum proteins. | | |
| Clonality | Мс | onoclonal | | | |
| Conjugation | Aca | alephFluor750 | | | |
| Form | 1 n | ng/ml. Liquid in 0.01M | Phosphate Buffered Saline, pH 7.2, containing 1% BSA, | | |
| | 509 | % glycerol, 0.02% Sodiu | ım Azide | | |
| Dilution | IH | (1/100 - 1/1000), IF (1/10 | 00 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay | | |
| | de | pendent concentration |) | | |
| Fluorophore | Ex, | /Em = 750/777 nm | | | |
| Storage/Stabi | lity Shi | pped at 4°C. Upon deli [,] | very aliquot and store at -20°C for one year. Avoid | | |
| | fre | eze/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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Product Data Sheet



| AcalephFluor405 | |
|-----------------|--|
| AcalephFluor488 | |
| AcalephFluor555 | |

- Line colors represent the
- approximate visible colors of the

wavelength maxima.

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