Product Data Sheet

Anti-GST-tag Antibody - Cy5.5

| Catalog # | Source | Reactivity | Applications | | | |
|---------------|-------------|--|--|-------------------------|--|--|
| CSA5521 | Mouse | N/A | WB, IF, FC | | | |
| Description | Mous | Mouse monoclonal antibody to GST-tag Cy5.5 labeled | | | | |
| Immunogen | Recor | mbinant protein corre | esponding to GST-tag. | | | |
| Purification | The a | intibody was purified | by Protein A/G affinity chromat | ography. | | |
| Specificity | Reco | gnizes GST and GST ta | ag fusion proteins. | | | |
| Clonality | Mono | oclonal | | | | |
| Conjugation | Cy5.5 | 5 | | | | |
| Form | 1 mg, | /ml. Liquid in 0.01M | Phosphate Buffered Saline, pH 7 | .2, containing 1% BSA, | | |
| | 50% <u></u> | glycerol, 0.02% Sodiu | m Azide | | | |
| Dilution | IH (1/ | /100 - 1/1000), IF (1/3 | 100 - 1/1000), FC (1/1000 - 1/40 | 00), E (Use at an assay | | |
| | depe | ndent concentration) | | | | |
| Storage/Stabi | lity Shipp | oed at 4 $^\circ~$ C. Upon de | livery aliquot and store at -20 $^\circ$ | C for one year. Avoid | | |
| | freeze | e/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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