

GST-Tag (4D4) monoclonal antibody

Basic information:

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|---------------------|---------------------------------|-----------------|-------|
| Catalog No.: | MM1006 | Source: | Mouse |
| Clonality: | Monoclonal | Isotype: | IgG1 |
| Purity: | >95% as determined by SDS-PAGE. | | |

Useful Information:

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| Applications: | ELISA, Immunomicroscopy, WB, Dot blot, ICA |
| Specificity: | Recognize GST Tag in fusion proteins. |
| Format: | Liquid. |
| Purification: | Protein G affinity chromatography. |
| Immunogen: | Recombinant GST Protein. |
| Presentation: | PBS, pH 7.4, containing 50% glycerin. |
| Description: | GST (Glutathione S-Transferase) is a 26kDa protein encoded by the parasitic helminth <i>Schistosoma japonicum</i> and widely used in the pGEX family of GST plasmid expression vectors as a fusion protein with foreign proteins. |
| Storage: | Store at 4°C short term and -20°C long term. Avoid freeze-thaw cycles. |
| Note: | Test systems and platform change may cause different results, please contact us if you have any questions. This product is sold for research use only. Standard Laboratory Practices should be followed when handling this material. |