## Immunotag<sup>™</sup> S1-Tag Monoclonal Antibody(7B10)

| Antibody Specification |  |
|------------------------|--|
| Catalog No.            | ITM3474  |
| Product Description    | Immunotag™ S1-Tag Monoclonal Antibody(7B10)  |
| Size                   | 50 μg, 100 μg  |
| Conjugation            | HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647                                      |
| IMPORTANT NOTE         | This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return. |
| Target Protein         | SRT-Tag (4H9)  |
| Clonality              | Monoclonal   |
| Storage/Stability      | -20°C/1 year   |
| Application            | WB   |
| Recommended Dilution   | WB: 1:500-1:2000, IHC: 1:200-1:1000, IF: 1:200-1:1000, EIA: 1:10000  |
| Concentration          | 1 mg/ml  |
| Reactive Species       | All  |
| Host Species           | Mouse  |
| Immunogen              | Purified recombinant S1-TAG protein expressed in E.coli.   |
| Specificity            | S1-TAG Monoclonal Antibody detects S1-TAG fusion protein.  |
| Purification           | The antibody was affinity-purified from-Tag mouse ascyes by affinity-chromatography using specific immunogen.  |

| Antibody Specification |  |
|------------------------|--|
| Form                   | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| Description            | S1 tag, with sequence NANNPDWDF, is derived from the hepatitis B virus preS1 region. S1 tag is widely used in various protein expression systems. This antibody can detect the over-expressed fusion proteins containing S1 epitope tag. |
| Usage                  | For Research Use Only! Not for diagnostic or therapeutic procedures.   |

www.gbiosciences.com

© 2018 Geno Technology Inc., USA. All Rights Reserved.