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Product Datasheet

Glutamate dehydrogenase 1 Recombinant Antibody, AbBy Fluor 594 Conjugated, AbFluor 594, Rabbit BSS-BSM-62249R-BF594

| Article Name | Glutamate dehydrogenase 1 Recombinant Antibody, AbBy Fluor 594 Conjugated, AbFluor 594, Rabbit |
|----------------------------|--|
| Biozol Catalog Number | BSS-BSM-62249R-BF594 |
| Supplier Catalog Number | BSM-62249R-BF594 |
| Alternative Catalog Number | BSS-BSM-62249R-BF594-100 |
| Manufacturer | Bioss |
| Host | Rabbit |
| Category | Kits/Assays |
| Application | FC, IF, WB |
| Species Reactivity | Human, Mouse, Rat |
| Conjugation | AbFluor 594 |
| Product Description | Mitochondrial glutamate dehydrogenase that catalyzes the conversion of L-glutamate into alpha-ketoglutarate. Plays a key role in glutamine anaplerosis by producing alpha-ketoglutarate, an important intermediate in the tricarboxylic acid cycle. Plays |
| Clonality | Recombinant |
| Concentration | Lot dependent |
| NCBI | 2746 |
| Buffer | Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. |

| Source | KLH conjugated synthetic peptide derived from human Glutamate dehydrogenase 1 |
|--------------------|---|
| Purity | Purified by Protein A. |
| Target | Glutamate dehydrogenase 1 |
| Application Dilute | WB(1:300-5000), FCM(1:20-100), IF(ICC)(1:50-200) |