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## **Product Datasheet**

## Glutamate dehydrogenase 1 Recombinant Antibody, AbBy Fluor 405 Conjugated, AbFluor 405, Rabbit BSS-BSM-62249R-BF405

Article Name	Glutamate dehydrogenase 1 Recombinant Antibody, AbBy Fluor 405 Conjugated, AbFluor 405, Rabbit
Biozol Catalog Number	BSS-BSM-62249R-BF405
Supplier Catalog Number	BSM-62249R-BF405
Alternative Catalog Number	BSS-BSM-62249R-BF405-100
Manufacturer	Bioss
Host	Rabbit
Category	Kits/Assays
Application	FC, IF, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	AbFluor 405
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)