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## **Product Datasheet**

## Glutamate dehydrogenase 1 Recombinant Antibody, Unconjugated, Rabbit BSS-BSM-62249R

Article Name	Glutamate dehydrogenase 1 Recombinant Antibody, Unconjugated, Rabbit
Biozol Catalog Number	BSS-BSM-62249R
Supplier Catalog Number	BSM-62249R
Alternative Catalog Number	BSS-BSM-62249R-100
Manufacturer	Bioss
Host	Rabbit
Category	Kits/Assays
Application	FC, IF, IHC-Fr, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
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	10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide 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), IHC-P(1:200-400), IHC-F(1:100-500), IF(ICC)(1:50-200), IF()