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## Product Datasheet

### **Anti-Excitatory Amino Acid Transporter 1 Antibody, IgG1, Clone: [2G7C2], Mouse, Monoclonal QBS-90014**

Article Name	Anti-Excitatory Amino Acid Transporter 1 Antibody, IgG1, Clone: [2G7C2], Mouse, Monoclonal
Biozol Catalog Number	QBS-90014
Supplier Catalog Number	90014
Alternative Catalog Number	QBS-90014-100
Manufacturer	QED Bioscience
Host	Mouse
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Rat
Immunogen	Synthetic peptide derived from the C-terminal domain of rat EAAT1. Accession no. P24942.
Product Description	Anti-Excitatory Amino Acid Transporter 1 Mouse Monoclonal Antibody...
Clonality	Monoclonal
Concentration	1.0 mg/mL
Clone Designation	[2G7C2]
Isotype	IgG1
UniProt	<a href="https://www.uniprot.org/entry/P24942">P24942</a>

Buffer	Tris Buffer
Form	Purified
Target	Excitatory Amino Acid Transporter 1
Antibody Type	Primary Antibody
Application Dilute	Reconstitute lyophilized antibody using ultrapure to a final concentration no less than 100 ug/mL. Reconstitution with PBS or Tris buffer is acceptable if required. Protein carrier, biocide or cryopreservative can be added as needed. Aliquot and store at
Application Notes	ELISA: use at 0.1-2ug/ml Immunoblotting: User should use at 1-5ug/ml. A band of ~60kDa is detected. Immunohistochemistry: Use at 2- 10ug/ml. These are recommended concentrations. End user should determine optimal c