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## Product Datasheet

### **GLUD1 Recombinant Rabbit Monoclonal Antibody [JE33-77], Unconjugated HBO-HA722392**

Article Name	GLUD1 Recombinant Rabbit Monoclonal Antibody [JE33-77], Unconjugated
Biozol Catalog Number	HBO-HA722392
Supplier Catalog Number	HA722392
Alternative Catalog Number	HBO-HA722392
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein within Human GLUD1 aa 459-558 / 558.
Conjugation	Unconjugated
Product Description	GLUD1 (glutamate dehydrogenase 1) is a mitochondrial matrix enzyme, one of the family of glutamate dehydrogenases that are ubiquitous in life, with a key role in nitrogen and glutamate (Glu) metabolism and energy homeostasis. This dehydrogenase is ex...
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[JE33-77]

Molecular Weight	Predicted band size: 61 kDa
UniProt	<a href="#">P00367</a>
Buffer	1*TBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	GLUD1, GLUD
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000 ,IF-Cell: 1:50 ,IHC-P: 1:200-1:1,000