

Product Datasheet

GLUTAMATE DECARBOXYLASE 2 Antibody (orb434719)

Catalog Number	orb434719
Category	Antibodies
Description	Mouse monoclonal antibody to GLUTAMATE DECARBOXYLASE 2
Target	GLUTAMATE DECARBOXYLASE 2
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG1
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Purified IgG - liquid
Concentration	1.0 mg/ml
Buffer/Preservatives	Preservative: 0.09% Sodium Azide (NaN ₃); Buffer: Phosphate buffered saline
Purity	Purified
Immunogen	Keyhole Limpet Haemocyanin (KLH) conjugated synthetic peptide sequence PGSGFWSFGSEDGSGDSEN corresponding to amino acids 4-22 within the N-terminal region of human GAD65.
UniProt ID	Q05329
Tested applications	IH-Fr, IHC-P, IP, RIA, WB

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Application notes	(N-TERMINAL)
Specificity	GLUTAMATE DECARBOXYLASE 2
Cross Reactivity	Monkey,Rat
Antibody Type	Primary Antibody
Clone Number	N-GAD65
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.

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