
Product Name: GAD65 Mouse Monoclonal Antibody**Catalog #: AMM85012**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	WB
Reactivity	Human,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	Mouse IgG2b
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.5%protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000
Molecular Weight	Calculated MW: 65 kDa; Observed MW: 60 kDa

Antigen Information

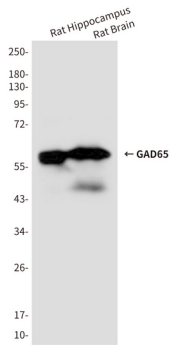
Gene Name	GAD65
Alternative Names	GAD65
Gene ID	2572.0
SwissProt ID	Q05329
Immunogen	Purified recombinant human GAD2 protein fragments expressed in E.coli.

Background

Catalyzes the production of GABA.

Research Area

Image Data



Western blot analysis of GAD2 in rat Hippocampus and rat Brain lysates using GAD2 antibody.