
Product Name: GAD67 Rabbit Monoclonal Antibody**Catalog #: AMRe01511**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IP 1:20-1:50
Molecular Weight	Calculated MW: 67 kDa; Observed MW: 67 kDa

Antigen Information

Gene Name	GAD1
Alternative Names	Glutamate decarboxylase 1; 67 kDa glutamic acid decarboxylase; GAD 67; GAD1; GAD; GAD67
Gene ID	2571
SwissProt ID	Q99259
Immunogen	Recombinant protein of human GAD67

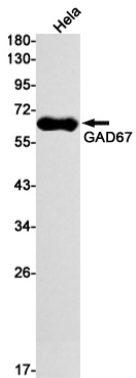
Background

Catalyzes the production of GABA.

Research Area

Signal Transduction

Image Data



Western blot analysis of GAD67 in HeLa lysates using GAD67 antibody.