

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Anti-GAD67 Polyclonal Antibody, Rabbit ABI-39-2047

Article Name	Anti-GAD67 Polyclonal Antibody, Rabbit
Biozol Catalog Number	ABI-39-2047
Supplier Catalog Number	39-2047
Alternative Catalog Number	ABI-39-2047-100UG,ABI-39-2047-100UG/VIAL
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Product Description	Glutamic acid decarboxylase(GAD) catalyses the conversion of L-glutamic acid to the inhibitory neurotransmitter gamma-aminobutyric acid(GABA). Two forms of human GAD, GAD65 and GAD67, are encoded by two separate genes. Human GAD65 cDNA encodes a Mr 6...
Clonality	Polyclonal
Isotype	Rabbit IgG
NCBI	2571
UniProt	Q99259
Buffer	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg Thimerosal, 0.05mg NaN ₃ . Reconstitute : Add 0.2ml of distilled water will yield a concentration of 500 µg/ml.

Purity	Immunogen affinity purified.
Formula	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg Thimerosal, 0.05mg NaN ₃ . Reconstitute : Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Target	Glutamate decarboxylase 1
Application Dilute	Western blot : 0.1-0.5µg/ml, Immunohistochemistry(Paraffin-embedded Section) : 0.5-1µg/ml