

anti- GAD2 antibody

Product Information

Catalog No.:	CAF50121
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Catalyzes the production of GABA.

Immunogen information

Immunogen:	glutamate decarboxylase 2(pancreatic islets and brain, 65kDa)
Synonyms:	GAD65
Observed MW:	65 kDa
Uniprot ID :	Q05329

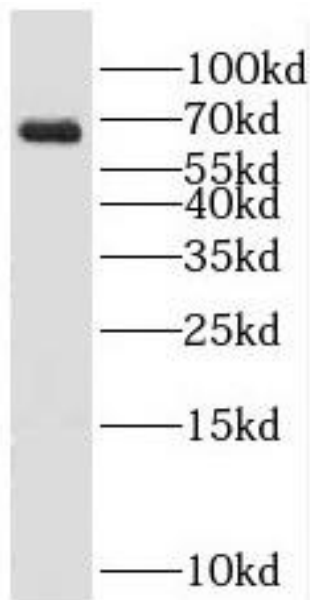
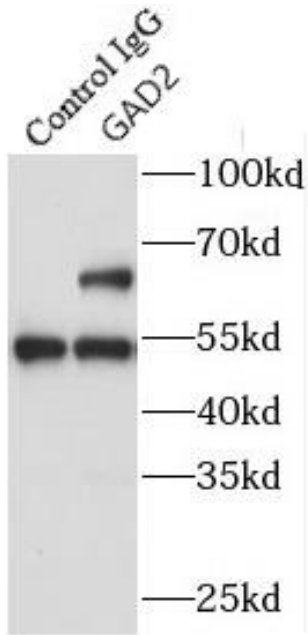
Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IP
Recommended dilution:	WB: 1:500-1:2000; IP: 1:200-1:2000
Image:	

This Antibody is for Research Use Only. Not for Diagnostic Procedures.

This is a sample Antibody manual only. Always refer to the hard copy manual included in the Antibody for your experiment.

IP Result of anti-GAD65 (IP:CAF50121, 4ug;
Detection:CAF50121 1:1000) with mouse brain
tissue lysate 3440ug.



mouse brain tissue were subjected to SDS PAGE
followed by western blot with CAF50121(GAD2
antibody) at dilution of 1:1000

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