

## GAD67/GAD1 Rabbit mAb[0WLD]

Cat NO. :A69764

## Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB	H,M,R	Q99259	67kDa	Rabbit	IgG	50ul 100ul,200ul

WB	H,M,R	Q99259	67kDa	Rabbit	IgG	50ul 100ul,200ul		
Applications detail:		Applicatio	Application			Dilution		
		WB	WB			1:1000-2000		
		The optimal	The optimal dilutions should be determined by the end user					
Conjugate:								
UnConjugate								
Form:								
Liquid								
sensitivity:								
Endogenous								
<b>Purification</b> :								
Protein A purifica	tion							
Specificity:								
Antibody is produ	ced by immunizir	ng animals with a syr	nthetic peptide o	of human G	SAD67/GAD	1.		
Storage buff	er and cond	itions:						
Antibody store in	10 mM PBS, 0.5m	ng/ml BSA, 50% glyco	erol (buffer) .					
Shipped at 4°C. S	tore at-20°C or -8	so°C.						
Products are valid	d for one natural y	year of receipt.Avoid	l repeated freez	e / thaw cy	/cles.			
Tissue speci	ficity:							
[Isoform 1]: Expre	essed in brain[]	soform 31: Expresse	d in pancreatic	islets. tes	tis. adrenal	cortex, and perhap		

[Isoform 1]: Expressed in brain..,[Isoform 3]: Expressed in pancreatic islets, testis, adrenal cortex, and perhaps

other endocrine tissues, but not in brain..

Subcellular location:

Function:

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

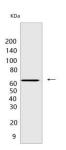
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Catalyzes the synthesis of the inhibitory neurotransmitter gamma-aminobutyric acid (GABA) with pyridoxal 5'-phosphate as cofactor.., [Isoform 3]: Enzymatically inactive as glutamate decarboxylase..

## **Validation Data:**

## GAD67/GAD1 Rabbit mAb[0WLD] Images



View more information on http://naturebios.com