



GADL1 mouse mAb

Catalog No	BYmab-17256
Isotype	IgG
Reactivity	Human, Mouse
Applications	WB
Gene Name	GADL1
Protein Name	Glutamate decarboxylase-like protein 1 (EC 4.1.1.-)
Immunogen	Synthesized peptide derived from human N-terminal GADL1
Specificity	This antibody detects endogenous levels of GADL1 at Human, Mouse
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Mouse, Monoclonal
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Glutamate decarboxylase-like protein 1 (EC 4.1.1.-)
Observed Band	
Cell Pathway	
Tissue Specificity	Expressed very weakly in neurons and not detected in astrocytes, brain or liver.
Function	May catalyze the decarboxylation of L-aspartate, 3-sulfino-L-alanine (cysteine sulfinic acid), and L-cysteate to beta-alanine, hypotaurine and taurine, respectively. Does not exhibit any decarboxylation activity toward glutamate.
Background	
matters needing attention	Avoid repeated freezing and thawing!

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Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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