

Anti-GLP2 Rabbit Monoclonal Antibody

Catalog Number: M00678-3

About GCG

Dynamin-related GTPase required for mitochondrial fusion and regulation of apoptosis. May form a diffusion barrier for proteins stored in mitochondrial cristae. Proteolytic processing in response to intrinsic apoptotic signals may lead to disassembly of OPA1 oligomers and release of the caspase activator cytochrome C (CYCS) into the mitochondrial intermembrane space.

Overview

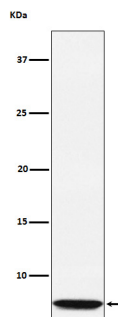
Product Name	Anti-GLP2 Rabbit Monoclonal Antibody
Reactive Species	Human
Description	Boster Bio Anti-GLP2 Rabbit Monoclonal Antibody catalog # M00678-3. Tested in WB application. This antibody reacts with Human.
Application	WB
Clonality	Monoclonal 18G11
Formulation	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P01275

Technical Details

Immunogen	A synthesized peptide derived from human GLP2
Isotype	IgG
Form	Liquid
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows: Boster Bio's internal QC testing used:

WB 1:500-1:2000

Anti-GLP2 Rabbit Monoclonal Antibody (M00678-3) Images



Western blot analysis of GLP2 expression in GLP2 recombinant protein lysate.

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