
Product Name: Cleaved N-terminal GSDME Rabbit Monoclonal Antibody**Catalog #: AMRe87516**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:5000
Molecular Weight	Calculated MW:55 kDa; Observed MW:33 kDa

Antigen Information

Gene Name	Cleaved N-terminal GSDME
Alternative Names	DFNA5; ICERE-1
Gene ID	1687
SwissProt ID	O60443
Immunogen	A synthetic peptide of mouse Cleaved N-terminal GSDME

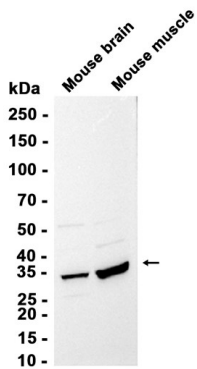
Background

Hearing impairment is a heterogeneous condition with over 40 loci described. The protein encoded by this gene is expressed in fetal cochlea, however, its function is not known. Nonsyndromic hearing impairment is associated with a mutation in this gene.

Three transcript variants encoding two different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

Research Area

Image Data



Western blot analysis of extracts from Mouse brain , Mouse muscle tissue using Cleaved N-terminal GSDME Rabbit Monoclonal Antibody at 1:2000.