
Product Name: C2orf69 Rabbit Monoclonal Antibody**Catalog #: AMRe21205**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG,Kappa
Clonality	Monoclonal
Form	Liquid
Concentration	0.2mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%protective protein
Purification	Protein A

Application

Dilution Ratio	WB 1:1000-1:5000
Molecular Weight	Calculated MW;;Observed MW:42kD

Antigen Information

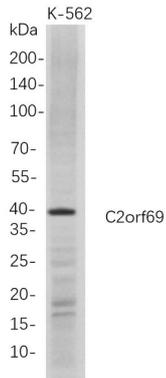
Gene Name	C2orf69
Alternative Names	C2orf69;Mitochondrial protein C2orf69;
Gene ID	205327.0
SwissProt ID	Q8N8R5
Immunogen	Recombinant protein of human C2orf69

Background

Cell localization:Mitochondrion matrix..Involved in oxidative phosphorylation. Located in mitochondrion. Implicated in combined oxidative phosphorylation deficiency 53. [provided by Alliance of Genome Resources, Feb 2025]

Research Area

Image Data



Western Blot analysis of K-562 whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-C2orf69 rabbit mAb. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.