

Product Name: Ly6g Rabbit Monoclonal Antibody
Catalog #: AMRe21366



Summary

Production Name	Ly6g Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal Antibody
Host	Rabbit
Application	WB,IHC,IF,IP,ELISA
Reactivity	Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG,Kappa
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Purification	Protein A

Immunogen

Gene Name	Ly6g
Alternative Names	Gr-1;Gr1;Ly-6G.1;Ly6G;Lymphocyte antigen 6 complex locus G;Lymphocyte antigen 6G
Gene ID	546644.0
SwissProt ID	P35461.

Application

Dilution Ratio	IHC 1:1000-1:4000;WB 1:1000-1:5000;IF 1:200-1:1000;ELISA 1:5000-1:20000;IP 1:50-1:200;
Molecular Weight	Calculated MW:14kD;Observed MW:14kD

Background

Cell localization:Membrane.Predicted to enable acetylcholine receptor binding activity and acetylcholine receptor inhibitor

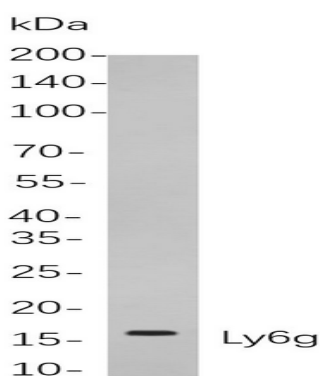
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activity. Predicted to be involved in acetylcholine receptor signaling pathway. Located in external side of plasma membrane. Is expressed in large intestine; small intestine; and spleen. [provided by Alliance of Genome Resources, Nov 2024]

Research Area

Image Data



Western blot analysis of lysates from Mouse kidney

cells, using Ly6g Rabbit mAb. The HRP-conjugated Goat anti-Rabbit IgG antibody was used to detect the antibody.

Note

For research use only.