

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

GAZ MAB

Ga, Monoclonal Antibody

Cat. #: 26011 Gene Symbol: GNAZ Description: Anti-G α_z Mouse Monoclonal Antibody Background: Heterotrimeric G proteins are critical cellular signal transducers. G α_z belongs to the Gi sub-family of G proteins that could mediate the inhibition of adenylyl cyclases. Other biochemical and physiological functions of G α_z proteins are being explored. Immunogen: Recombinant full length protein of G α_z . Applications: ELISA, WB, IHC Recommended Dilutions: ELISA 1:100-1:5000; WB 1:100-1:2000 Concentration: 1 mg/ml Host Species: Mouse

Format: Liquid Clonality: Monoclonal Isotype: IgG Purity: Purified from ascites

Preservative: No

Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 50% glycerol

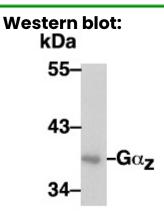
Species Reactivity: $G\alpha_z$ antibody recognizes $G\alpha_z$ of vertebrates.

Storage Conditions: Store at -20°C. Avoid repeated freezing and thawing



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WB: anti-Gaz mAb

Western blot analysis of Gα_z **proteins.** HEK-293 whole-cell lysate was used for western blots.