

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

GAS MAB

Ga_s Monoclonal Antibody

Cat. #: 26006
Gene Symbol: Gnas
Description: Anti-Gα_s Mouse Monoclonal Antibody
Background: Heterotrimeric G proteins are critical cellular signal

transducers .G α_s represents one sub-family of G proteins that could mediate the stimulation of adenylyl cyclases.

Immunogen: Recombinant full length protein of $G\alpha_s$

Applications: ELISA, WB, IHC Recommended Dilutions: ELISA 1:1000-1:5000,WB 1:1000-1:2000,IHC 1:100-1:200 Host Species: Mouse Format: Liquid Clonality: Monoclonal Isotype: IgG Purity: Purified from ascites Preservative: No

Constituents: PBS(without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 50% glycerol **Species Reactivity:** $G\alpha_s$ antibody recognizes $G\alpha_s$ of vertebrates

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

kD 95 – 72 – 55 – <u>–</u> – Gα_s 43 –

34 –

Western blot analysis of $G\alpha_s$ proteins. MEF whole-cell lysate was used for western blots.



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