

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

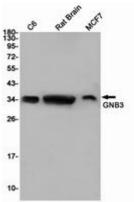
GNB3 RABBIT MAB

Cat.#: N262295 Product Name: Anti-GNB3 Rabbit Monoclonal Antibody Synonyms: CSNB1H **UNIPROT ID:** P16520 **Background:** Guanine nucleotide-binding proteins (G proteins) are involved as a modulator or transducer in various transmembrane signaling systems. The beta and gamma chains are required for the GTPase activity, for replacement of GDP by GTP, and for G protein-effector interaction. Immunogen: A synthetic peptide of human GNB3 Applications: WB,IHC-P **Recommended Dilutions:** WB: 1/500-1/1000 IHC: 1/50-1/100 Host Species: Rabbit Clonality: Rabbit Monoclonal Clone ID: R01-9F3 MW: Calculated MW: 37 kDa; Observed MW: 37 kDa Isotype: IgG Purification: Affinity Purified Species Reactivity: Human, Mouse, Rat Conjugation: Unconjugated Modification: Unmodified **Constituents:** PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide **Research Areas:** Signal Transduction Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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Western blot analysis of GNB3 in C6, rat Brain, MCF-7 lysates using GNB3 antibody.

180- 130- 95-		
72-		
55-		
43-		
34-	-	÷ GNB3
26-		
17-		

Western blot analysis of GNB3 in mouse heart lysates using GNB3 antibody.