

## Mouse Anti-GNAI2 antibody

SLM-60516M

<b>Product Name</b>	GNAI2
<b>Chinese Name</b>	
<b>Immunogen Species</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Clone NO.</b>	B3E3
<b>React Species</b>	(predicted:Human,Mouse,Rat) WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500 (Paraffin sections need antigen repair)
<b>Applications</b>	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
<b>Cellular localization</b>	cytoplasmic The cell membrane
<b>Form</b>	Liquid
<b>Concentration</b>	1mg/ml
<b>Lsotype</b>	IgG1/Kappa
<b>Purification</b>	Affinity purified by Protein G
<b>Buffer Solution</b>	1M TBS(pH7.4) with 1% BSA, 3% Proclin300 and 50% Glycerol.
<b>Storage</b>	Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
<b>Attention</b>	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
<b>PubMed</b>	<a href="#">PubMed</a> 鸟嘌呤核苷酸 Binding protein (G 蛋白)是多种跨膜信号系统中的调节剂或传感器。 G (i) 蛋白参与腺苷酸环化酶的激素调节：它们抑制环化酶对 β 肾上腺素能刺激 的反应。可能在细胞分裂中起作用。[亚型 sGi2]：通过将多巴胺受体 DRD2 隔离为 细胞内池来调节其细胞表面密度。
<b>Product Detail</b>	