

cGAS (17N9) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00523

Product information

产品货号	HZ-YMA00523
别名	cGAS;C6orf150
产品名称	cGAS (17N9) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	MB21D1
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	115004
Human Swissprot No.	Q8N884
稀释度	IHC-P 1:100-1:500, WB 1:1000-1:5000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	62kDa
预测分子量	62kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	Enables several functions, including 2',3'-cyclic GMP-AMP synthase activity; molecular condensate scaffold activity; and phosphatidylinositol-4,5-bisphosphate binding activity. Involved in several processes, including defense response to symbiont; intracellular signal transduction; and regulation of defense response. Located in nuclear body; plasma membrane; and site of double-strand break. Is active in cytosol and nucleus. [provided by Alliance of Genome Resources, Feb 2025]
细胞定位	Cytoplasm, Membrane
纯化	Protein A
Clonality	Monoclonal