

GCS- α -1 (6D16) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01346

Product information

产品货号	HZ-YMA01346
别名	GUCY1A3;GUC1A3;GUCSA3;GUCY1A1;Guanylate cyclase soluble subunit alpha-3;GCS-alpha-3;GCS-alpha-1;Soluble guanylate cyclase large subunit
产品名称	GCS- α -1 (6D16) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	GUCY1A3
推荐应用	WB,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	2982
Human Swissprot No.	Q02108
稀释度	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	70kDa
预测分子量	77kDa
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	Soluble guanylate cyclases are heterodimeric proteins that catalyze the conversion of GTP to 3',5'-cyclic GMP and pyrophosphate. The protein encoded by this gene is an alpha subunit of this complex and it interacts with a beta subunit to form the guanylate cyclase enzyme, which is activated by nitric oxide. Several transcript variants encoding a few different isoforms have been found for this gene. [provided by RefSeq, Jan 2012],
细胞定位	Cytoplasm .
Clonality	Monoclonal