# cGMP antibody [RM467]

# Cat. No. GTX04680

宿主	Rabbit
克隆	Monoclonal
同种型	lgG
实验应 <b>用</b>	ELISA
<b>种属反</b> 应	Species independent

# 实验应用

#### 应**用**说**明**

\*最佳稀释倍数与浓度应由研究人员确认

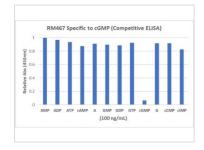
Suggested dilution	Recommended dilution
ELISA	0.05-0.5 μg/mL
<b>以下</b> 为常规应用缩 <b>写的中文注解</b> WB: <b>免疫印迹</b> ICC/IF: 细胞染色 IHC-P: <b>石蜡切片</b> IHC-Fr: <b>冰</b> 冻 <b>切片</b>	

属性	
形式	Liquid
存储溶液	PBS, 1% BSA, 50% Glycerol
保存剂	0.09 % sodium azide
存放说明	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
浓度	1 mg/ml (Please refer to the vial label for the specific concentration.)
偶联	Unconjugated
<b>注意事</b> 项	仅供实验 <b>室使用。不适用于人类或</b> 动物的任何临床,治疗或诊断用途。不适合动物或人类食用。



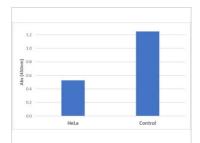
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## 產品图片



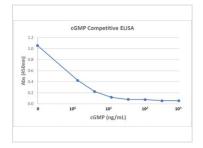
# GTX04680 ELISA Image

Competitive ELISA showing the specificity of GTX04680 cGMP antibody [RM467]. The 96-well plate was coated with 1  $\mu$ g/mL of Goat anti-rabbit IgG (50  $\mu$ l/well). 0.05  $\mu$ g/ml of GTX04680 cGMP antibody [RM467] (50  $\mu$ l/well) was added and incubated. After wash and block, cGMP and other cyclic nucleotides or nucleoside phosphates (25  $\mu$ l/well) were added along with 25  $\mu$ l/well of 1:5000 diluted HRP conjugated cGMP.



#### GTX04680 ELISA Image

Competitive ELISA detecting cGMP in HeLa cells. The 96-well plate was coated with 1 µg/mL of Goat antirabbit IgG (50 µl/well). 0.05 µg/ml of GTX04680 cGMP antibody [RM467] (50 µl/well) was added and incubated. After wash and block, HeLa cell lysate (~10<sup>5</sup>cell/mL) or control (lysate buffer only) (25 µl/well) were added along with 25 µl/well of 1:5000 diluted HRP conjugated cGMP.



#### GTX04680 ELISA Image

Competitive ELISA of cGMP using GTX04680 cGMP antibody [RM467]. The 96-well plate was coated with 1  $\mu$ g/mL of Goat anti-rabbit IgG (50  $\mu$ l/well). 0.05  $\mu$ g/ml of GTX04680 cGMP antibody [RM467] (50  $\mu$ l/well) was added and incubated. After wash and block, different concentrations of cGMP (25  $\mu$ l/well) were added along with 25  $\mu$ l/well of 1:5000 diluted HRP conjugated cGMP.



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GeneTex International Corporation (Global) € 886-3-6208988 
☐ 886-3-6208989 
☐ infoasia@genetex.com