

## Cyclic GMP Polyclonal Antibody

### **ORDERING INFORMATION**

**Catalog No.:** 28102

**Size:** 200ul.

### **SPECIFICATION SUMMARY**

**Antigen:** Succinylated cGMP conjugated to bovine serum albumin.

**Host Species:** Sheep.

**Preservative:** 0.1% sodium azide

### **SPECIFICITY**

This antibody reacts specifically with cyclic GMP.

### **APPLICATIONS**

This antibody may be used in radioimmunoassays to detect and quantitate cGMP; 50% binding is achieved with a 1:6,400 dilution.

This antibody may also be used in ELISA and to affinity-purify cGMP.

### **DILUTION INSTRUCTIONS**

Dilute in PBS or medium that is identical to that used in the assay system.

### **STORAGE AND STABILITY**

This antibody is stable for at least one (1) year at -20°C to -70°C. Store product in appropriate aliquots to avoid multiple freeze-thaw cycles.

### **REFERENCE**

*J Appl Physiol* **72**: 389-395 (1992).

*For in vitro investigational use only. Not for use in therapeutic or diagnostic procedures.*