

## Glucocorticoid Receptor Polyclonal Antibody

### **ORDERING INFORMATION**

**Catalog No.:** 36101.

**Size:** 200 ul.

### **SPECIFICATION SUMMARY**

**Antigen:** Peptide consisting of amino acids 150-175 of squirrel monkey glucocorticoid receptor coupled to diphtheria toxoid. This sequence is identical in human glucocorticoid receptor except for 2 amino acids (underlined):

N terminus - APKEKEFPKTHSDVSSEQ-  
QNLKGQTG-NH<sub>2</sub> - C terminus.

**Host Species:** Sheep.

**Preservatives:** None. Available on request.

### **SPECIFICITY**

This antibody reacts specifically with monkey and human glucocorticoid receptor.

### **APPLICATIONS**

This antibody has been used successfully in Western blot assays (1:500-1:1000 dilution) to identify human glucocorticoid receptor. Other applications are under investigation.

### **DILUTION INSTRUCTIONS**

Dilute in PBS or medium which 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.

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