

**Product Name: Glucocorticoid Receptor Rabbit  
Monoclonal Antibody  
Catalog #: AMRe02833**

---

## Summary

<b>Production Name</b>	Glucocorticoid Receptor Rabbit Monoclonal Antibody
<b>Description</b>	Recombinant Rabbit Monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB
<b>Reactivity</b>	Human,Mouse,Rat,Hamster

## Performance

<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal Antibody
<b>Form</b>	Liquid
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
<b>Buffer</b>	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
<b>Purification</b>	Affinity Purified

## Immunogen

<b>Gene Name</b>	NR3C1
<b>Alternative Names</b>	NR3C1; GRL; Glucocorticoid receptor; GR; Nuclear receptor subfamily 3 group C member 1
<b>Gene ID</b>	2908
<b>SwissProt ID</b>	P04150

## Application

<b>Dilution Ratio</b>	WB: 1/500-1/1000
<b>Molecular Weight</b>	Calculated MW: 86 kDa; Observed MW: 94 kDa

**Product Name: Glucocorticoid Receptor Rabbit  
Monoclonal Antibody  
Catalog #: AMRe02833**

---

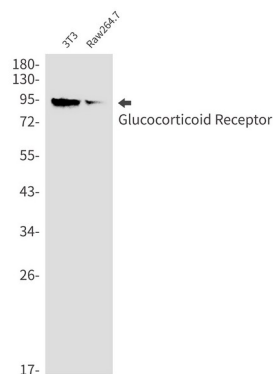
## Background

The protein encoded by this gene is a receptor for glucocorticoids and can act as both a transcription factor and a regulator of other transcription factors. The encoded protein can bind DNA as a homodimer or as a heterodimer with another protein such as the retinoid X receptor. This protein can also be found in heteromeric cytoplasmic complexes along with heat shock factors and immunophilins.

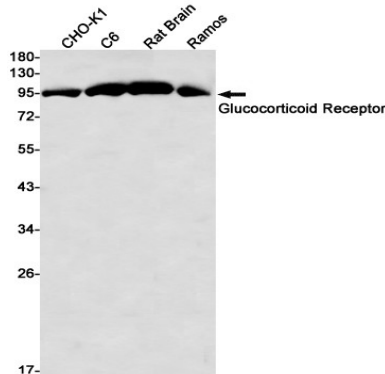
## Research Area

Signal Transduction

## Image Data



Western blot analysis of Glucocorticoid Receptor in 3T3, Raw264.7 lysates using Glucocorticoid Receptor antibody.



Western blot analysis of Glucocorticoid Receptor in CHO-K1, C6, rat Brain, Ramos lysates using Glucocorticoid Receptor antibody.

## Note

For research use only.