EnkiLife

Product Name: Glucocorticoid Receptor Rabbit Monoclonal Antibody
Catalog #: AMRe02833
For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human,Mouse,Rat,Hamster
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.36mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

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

Antigen Information

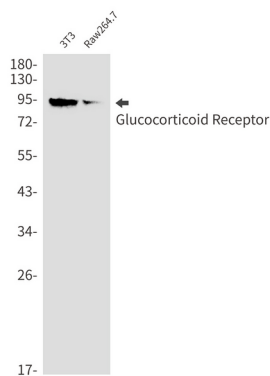|	
Gene Name	NR3C1
Alternative Names	NR3C1; GRL; Glucocorticoid receptor; GR; Nuclear receptor subfamily 3 group C member 1
Gene ID	2908
SwissProt ID	P04150
Immunogen	A synthetic peptide corresponding to target protein

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.
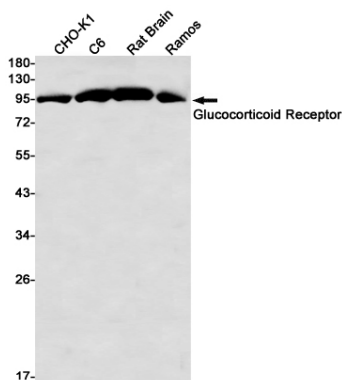
Research Area

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.