

**Product Name: Glucocorticoid Receptor Rabbit
Polyclonal Antibody**
Catalog #: APRab00435

Summary

Production Name	Glucocorticoid Receptor Rabbit Polyclonal Antibody
Description	Primary antibody
Host	Rabbit
Application	WB
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purified

Immunogen

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

Application

Dilution Ratio	WB: 1/500-1/1000
Molecular Weight	Calculated MW: 86 kDa; Observed MW: 80-97 kDa

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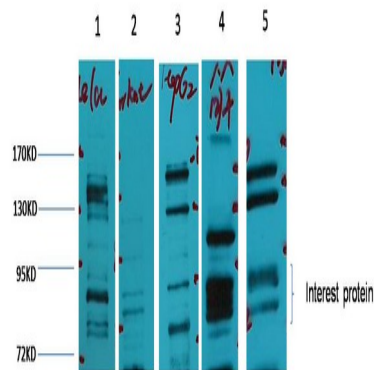
Background

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 Hela, Jurkat, HepG2, mouse Liver, rat Brain lysates using GR antibody.

Note

For research use only.