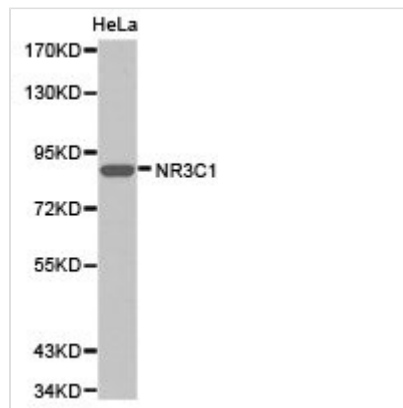




NR3C1 Antibody

| | |
|----------------------------|--|
| Product Code | CSB-PA016059KA01HU |
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Uniprot No. | P04150 |
| Immunogen | Recombinant protein of Human NR3C1 |
| Raised In | Rabbit |
| Species Reactivity | Human,Mouse,Rat |
| Tested Applications | ELISA,WB,IHC;WB:1:500-1:2000,IHC:1:50-1:200 |
| Storage Buffer | Store at -20°C or -80°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3. |
| Purification Method | Affinity purification |
| Isotype | IgG |
| Alias | NR3C1; GCCR; GCR; GR; GRL |
| Product Type | Rabbit Anti Human PolyClonal Antibody |
| Immunogen Species | Homo sapiens (Human) |
| Intended Use | For research use only. Not for human, diagnostic or therapeutic use. |
| Target Names | NR3C1 |

Image



Western blot analysis of extracts of HeLa cell lines, using NR3C1 antibody.

Target Details

This protein is a receptor for glucocorticoids that can act as both a transcription factor and as a regulator of other transcription factors. This protein can also be found in heteromeric cytoplasmic complexes along with heat shock factors and immunophilins. The protein is typically found in the cytoplasm until it binds a ligand, which induces transport into the nucleus. Mutations in this gene are a cause of glucocorticoid resistance, or cortisol, resistance. Alternate splicing, the use of at least three different promoters, and alternate translation initiation sites result in several transcript variants encoding the same protein or different isoforms, but the full-length nature of some variants has not been determined.

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.