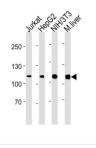


Nuclear Receptor Subfamily 3, Group C, Member 1 (Glucocorticoid Receptor) (NR3C1) Antibody

Catalogue No.:abx034782



This product is currently in development. The lead time for this product may be several months. Please contact us at <u>info@abbexa.com</u> for an updated lead time before purchasing this product.

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Receptor for glucocorticoids (GC). Has a dual mode of action: as a transcription factor that binds to glucocorticoid response elements (GRE) and as a modulator of other transcription factors. Affects inflammatory responses, cellular proliferation and differentiation in target tissues. Could act as a coactivator for STAT5-dependent transcription upon growth hormone (GH) stimulation and could reveal an essential role of hepatic GR in the control of body growth. Involved in chromatin remodeling. Plays a significant role in transactivation. Involved in nuclear translocation (By similarity).

| Target: | Nuclear Receptor Subfamily 3, Group C, Member 1 (Glucocorticoid Receptor) (NR3C1) |
|-----------------------|--------------------------------------------------------------------------------------|
| Clonality: | Monoclonal |
| Reactivity: | Human, Mouse |
| Tested Applications: | ELISA, WB |
| Host: | Mouse |
| Recommended dilutions | : WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user. |
| Conjugation: | Unconjugated |
| Immunogen: | KLH-conjugated synthetic peptide between 136-164 amino acids from human NR3C1. |
| Isotype: | IgM Карра |
| Form: | Liquid |
| | |



| Purification: | Purified Mouse Monoclonal Antibody. |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Storage: | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles. |
| UniProt Primary AC: | P04150 (<u>UniProt</u> , <u>ExPASy</u>) |
| NCBI Accession: | NP_000167.1, NP_001018084.1, NP_001018085.1, NP_001018086.1, NP_001018087.1, NP_001018661.1, NP_001019265.1, NP_001191187.1, NP_001191188.1, NP_001191189.1, NP_001191190.1, NP_001191191.1, NP_001191192.1, NP_00119 |
| String: | <u>9606.ENSP00000231509</u> |
| Molecular Weight: | Calculated MW: 85.7 kDa |
| Buffer: | PBS containing 0.09% sodium azide. |
| Note: | This product is for research use only. |