

Rabbit Glucocorticoid Receptor beta Polyclonal Antibody

Glucocorticoid Receptor beta antibody

CATALOG # AAA224180	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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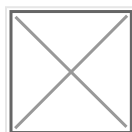
PRODUCT SYNONYMS

Glucocorticoid Receptor beta; Polyclonal Antibody; Glucocorticoid Receptor beta antibody; Polyclonal Glucocorticoid Receptor beta; Anti-Glucocorticoid Receptor beta; GCCR; GRL; glucocorticoid receptor; nuclear receptor subfamily 3 group C member 1 variant DL-1; glucocorticoid nuclear receptor variant 1; GR; NR3C1; nuclear receptor subfamily 3 group C member 1 (glucocorticoid receptor); nuclear receptor subfamily 3 group C member 1 variant NS-1; GCR; anti-Glucocorticoid Receptor beta antibody

PRODUCT SPECIFICATIONS

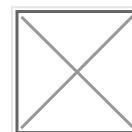
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Glucocorticoid Receptor beta antibody was purified by antigen-affinity chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Applicable Applications for anti-Glucocorticoid Receptor beta antibody	WB (Western Blot), IHC (Immunohistochemistry)
Biological Significance	The protein encoded by this gene 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.
Cross-Reactivity	Human
Immunogen	Glucocorticoid Receptor beta antibody was raised in rabbit using a recombinant fragment corresponding to a region within amino acids 1 and 265 of Glucocorticoid Receptor beta
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: A431) using a 7.5 % SDS PAGE gel and Glucocorticoid Receptor beta antibody at a dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded Hela xenograft using Glucocorticoid Receptor beta antibody at a dilution of 1:500

ADDITIONAL INFORMATION

Related Product Information for anti-Glucocorticoid Receptor beta antibody	Affinity purified Rabbit polyclonal Glucocorticoid Receptor beta antibody
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NCBI AND UNIPROT INFORMATION

Molecular Weight

82 kDa

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/glucocorticoid-receptor-beta-antibody-western-blot-immunohistochemistry-elisa/224180>