

Rabbit GR Polyclonal Antibody | anti-GR antibody

Phospho-GR (S226) Polyclonal Antibody

CATALOG # AAA172317	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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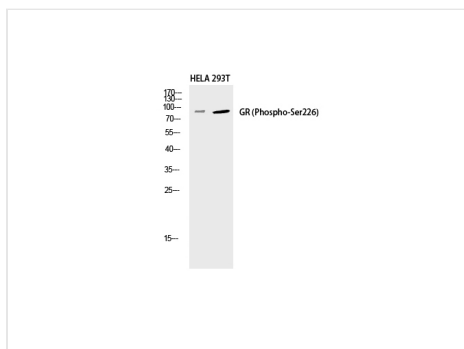
PRODUCT SYNONYMS

GR; Polyclonal Antibody; Phospho-GR (S226) Polyclonal Antibody; NR3C1; GRL; Glucocorticoid receptor; Nuclear receptor subfamily 3 group C member 1; anti-GR antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-GR antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



WB (Western Blot)

Western Blot analysis of HeLa, 293T cells with Phospho-GR (Ser226) Polyclonal Antibody at dilution of 1:500

ADDITIONAL INFORMATION

Related Product Information for anti-GR antibody

Background: 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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	290565151
NCBI GeneID	2908
NCBI Accession #	NP_001166458.1
NCBI GenBank Nucleotide #	NM_001172987.1
UniProt Accession #	P04150; P49115
Molecular Weight	Calculated MW: 86 kDa
NCBI Official Full Name	glucocorticoid receptor
NCBI Official Symbol	Nr3c1
NCBI Official Synonym Symbols	GRL
NCBI Protein Information	glucocorticoid receptor
UniProt Protein Name	Glucocorticoid receptor
UniProt Gene Name	NR3C1
UniProt Synonym Gene Names	GRL; GR
UniProt Entry Name	GCR_CAVPO

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/gr-antibody-immunohistochemistry-western-blot-elisa/172317>