

Glucocorticoid Receptor Polyclonal Antibody | anti-NR3C1 antibody

Anti-Glucocorticoid Receptor (pS211) Phospho Antibody

CATALOG # AAA259574	REACTIVITY Human, Mouse, Bovine	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

Glucocorticoid Receptor; Polyclonal Antibody; Anti-Glucocorticoid Receptor (pS211) Phospho Antibody; GRL; Glucocorticoid receptor; GR; Nuclear receptor subfamily 3 group C member 1; anti-NR3C1 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Bovine
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Glucocorticoid Receptor (pS211) protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	777
Applicable Applications for anti-NR3C1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Source	Rabbit
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Glucocorticoid Receptor (pS211). The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of Glucocorticoid Receptor (pS211) staining in human prostate cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of Glucocorticoid Receptor (pS211) expression in A549 (A) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-NR3C1 antibody	Rabbit polyclonal antibody to Glucocorticoid Receptor (pS211)
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4504133
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NCBI GeneID	2908
NCBI Accession #	NP_000167.1
NCBI GenBank Nucleotide #	NM_000176.2
UniProt Accession #	P04150; P04151; Q53EP5; Q6N0A4; A0ZXF9; B0LPG8; D3DQF4
Molecular Weight	82,904 Da
NCBI Official Full Name	glucocorticoid receptor isoform alpha
NCBI Official Synonym Full Names	nuclear receptor subfamily 3, group C, member 1 (glucocorticoid receptor)
NCBI Official Symbol	NR3C1
NCBI Official Synonym Symbols	GR; GCR; GRL; GCCR; GCRST
NCBI Protein Information	glucocorticoid receptor
UniProt Protein Name	Glucocorticoid receptor
UniProt Gene Name	NR3C1
UniProt Synonym Gene Names	GRL; GR
UniProt Entry Name	GCR_HUMAN

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-antibody-immunohistochemistry-western-blot-elisa/259574>