

Datasheet for ABIN228188

anti-Glucocorticoid Receptor antibody (pSer211)



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Overview

Quantity:	100 µL
Target:	Glucocorticoid Receptor (NR3C1)
Binding Specificity:	pSer211
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Glucocorticoid Receptor antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Immunogen:	Synthetic phosphopeptide corresponding to residues surrounding serine 211 of human glucocorticoid receptor (KLH). Type of Immunogen: Synthetic phospho-peptide
Isotype:	IgG
Specificity:	Recognizes endogenous levels of human glucocorticoid receptor only when phosphorylated at serine 211. Does not cross-react with other unrelated phosphorylated proteins.
Purification:	Immunoaffinity purified

Target Details

Target:	Glucocorticoid Receptor (NR3C1)
Alternative Name:	NR3C1/Glucocorticoid Receptor (NR3C1 Products)
Background:	Name/Gene ID: NR3C1 Subfamily: NR3 Steroid receptor Family: NHR Synonyms: NR3C1, Glucocorticoid Receptor beta, GR, GCCR, GCR, Glucocorticoid receptor, Glucocorticoid receptor alpha, GRL
Gene ID:	2908
UniProt:	P04150
Pathways:	Nuclear Receptor Transcription Pathway , Intracellular Steroid Hormone Receptor Signaling Pathway , Steroid Hormone Mediated Signaling Pathway , Regulation of Intracellular Steroid Hormone Receptor Signaling , Regulation of Hormone Metabolic Process , Regulation of Hormone Biosynthetic Process , Regulation of Muscle Cell Differentiation , Regulation of Carbohydrate Metabolic Process

Application Details

Application Notes:	Approved: ELISA, ICC, IF, IP (1:50), WB (1:1000) Usage: Suitable for use in Western Blot, Immunoprecipitation, ELISA, Immunofluorescence and Immunocytochemistry. Western Blot: 1:1000. Immunoprecipitation: 1:50. Immunocytochemistry (IF): 1:1600.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	10 mM sodium HEPES, pH 7.5, 150 mM sodium chloride, 10.1 mg/mL BSA, 50 % glycerol.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C

Handling

Storage Comment: Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.