

Datasheet for ABIN1819840

anti-Glucocorticoid Receptor antibody (AA 150-176)



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Overview

Quantity:	0.2 mg
Target:	Glucocorticoid Receptor (NR3C1)
Binding Specificity:	AA 150-176
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Glucocorticoid Receptor antibody is un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	26 amino acid peptide corresponding to residues 150-176 on human GCR linked to thyroglobulin. Immunogen type: Synthetic peptide
Clone:	5E4
Isotype:	IgG1
Specificity:	Recognizes the human glucocorticoid receptor, located in the cytoplasm of cells and associated with certain heat shock proteins.
Purification:	Affinity purified

Target Details

Target:	Glucocorticoid Receptor (NR3C1)
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Target Details

Alternative Name:	NR3C1/Glucocorticoid Receptor (NR3C1 Products)
Background:	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:	Flo (1:1 - 1:10)
Restrictions:	For Research Use only

Handling

Concentration:	Lot specific
Buffer:	PBS, 0.1 % sodium azide, 0.1 % BSA
Preservative:	Sodium azide
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.
Handling Advice:	Avoid repeated freezing and thawing. Protect from light.
Storage:	4 °C/-20 °C
Storage Comment:	Long term: -20 °C, Short term: 4 °C.