

Product Data Sheet

Anti-Glucocorticoid Receptor Antibody

Catalog #	Source	Reactivity	Applications		
CPA9300	Rabbit	H, M, R	WB		
Description	R	abbit polyclonal antibody	to Glucocorticoid Receptor		
Immunogen	R	ecombinant protein corres	sponding to human Glucocorticoid Receptor.		
Purification	T	he antibody was purified b	y immunogen affinity chromatography.		
Specificity	R	ecognizes endogenous lev	els of Glucocorticoid Receptor protein.		
Clonality	P	Polyclonal			
Conjugation					
Form	Li	iquid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
	a	nd 0.01% sodium azide.			
Dilution	W	VB (1/1000 - 1/3000)			
Gene Symbol	Ν	R3C1			
Alternative Names		GRL; Glucocorticoid receptor; GR; Nuclear receptor subfamily 3 group C member 1			
Entrez Gene	2	908 (Human); 24413 (Rat)			
SwissProt	P	04150 (Human); P06537 (I	Mouse); P06536 (Rat)		
Storage/Stabi	lity Sl	hipped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid		
	fr	eeze/thaw cycles.			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

COHESION BIOSCIENCES LIMITED

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com



kDa A B C D E 200 140 100 80 60 50 40 30 20 For research purposes only, not for human use

Product Data Sheet

Western blot analysis of Glucocorticoid Receptor expression in Hela (A), Jurkat (B), HepG2 (C), mouse liver (D), rat brain (E) whole cell lysates. (Predicted band size: 85 kD; Observed band size: 80-97 kD)

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

COHESION BIOSCIENCES LIMITED

WEBORDERSUPPORTCUSTOMwww.cohesionbio.comorder@cohesionbio.comtechsupport@cohesionbio.comcustom@cohesionbio.com