

# **Product Data Sheet**

### **Recombinant Human NGFRAP1 Protein**

Catalog #	Source	Reactivity	Applications			
CRP2010	Human cells	Human	E, WB, SDS-PAGE, MS			
Description	Recor	mbinant Human NGF	RAP1 Protein is produced by our mammalian expression			
	syster	m and the target gen	e encoding Met1-Pro111 is expressed with a Fc tag at the			
	C-terr	minus.				
Form	Lyoph	nilized from a 0.2 $\mu M$	filtered solution of 20mM PB, 150mM NaCl, pH 7.4.			
Gene Symbol	NGFR	AP1				
Alternative N	ames BEX3;	BEX3; DXS6984E; NADE; Protein BEX3; Brain-expressed X-linked protein 3; Nerve				
	growt	th factor receptor-ass	ociated protein 1; Ovarian granulosa cell 13.0 kDa protein			
	HGR7	4; p75NTR-associate	d cell death executor			
Entrez Gene	27018	3 (Human)				
SwissProt	Q009	94 (Human)				
Purity	Great	Greater than 95% as determined by reducing SDS-PAGE.				
Chemical Stru	icture MAN	MANIHQENEE MEQPMQNGEE DRPLGGGEGH QPAGNRRGQA RRLAPNFRWA				
	IPNRG		EIF MEEMREIRRK LRELQLRNCL RILMGELSNH			
	HDHF		ID EPKSCDKTHT CPPCPAPELL GGPSVFLFPP KPKDTLMISR			
	TPEV		NWYVDGVEVH NAKTKPREEQ YNSTYRVVSV LTVLHQDWLN			
	GKEY	KCKVSN KALPAPIEKT	ISKAKGQPRE PQVYTLPPSR EEMTKNQVSL TCLVKGFYPS			
	DIAVE	EWESNG QPENNYKTT	P PVLDSDGSFF LYSKLTVDKS RWQQGNVFSC SVMHEALHNH			
	YTQK	SLSLSP GK				
Quality Contr	ol Endot	toxin: Less than 0.1 n	g/μg (1 IEU/μg) as determined by LAL test.			
Directions for	<b>Use</b> Alway	/s centrifuge tubes be	efore opening. Do not mix by vortex or pipetting. It is not			
	recon	nmended to reconsti	tute to a concentration less than 100 $\mu$ g/ml. Dissolve the			

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

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lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Storage/StabilityLyophilized protein should be stored at -20°C, though stable at room temperature<br/>for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days.<br/>Aliquots of reconstituted samples are stable at -20°C for 3 months.

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