

Product Data Sheet

Recombinant Human NID2 Protein

Catalog #	Source	Reactivity	Applications
CST2043	HEK293	H	
Description	Recombinant Human NID2 Protein is produced by HEK293 expression system and the target gene encoding Asn311-Thr1080 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	NID2		
Alternative Names	Nidogen-2; NID-2; Osteonidogen		
Entrez Gene	22795		
SwissProt	Q14112		
Purity			
Chemical Structure	NEDNLDYYDV NEEAEYLPG EPEEALNGHS SIDVSFQSKV DTKPLEESST LDPHTKEGTS LGEVGGPDLK GQVEPWDERE TRSPAPPEVD RDSLAPSWET PPPYPENGSI QPYPDGGPVP SEMDVPPAHP EEEIVLRSYP ASGHTTPLSR GTYEVGLEDN IGSNTEVFYTY NAANKETCEH NHRQCSRHAF CTDYATGFCC HCQSKFYGNG KHCLPEGAPH RVNGKVSGLH HV		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-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

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