

Product datasheet for TP508425

Nab2 (NM_008668) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse Ngfi-A binding protein 2 (Nab2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR208425 protein sequence Red =Cloning site Green =Tags(s)

MHRAPSPTAEQPPGRGDNTRRTPQPRFKASAPAMALPRTLGEQLYRVLQRANLLSYYETFIQQGGDDVQ
QLCEAGEEEFLEIMALVGMATKPLHVRRLQKALREWATNPGFQSQPVPVAVPVSSIPLFKISETAGTRKGS
MSNGHGSPGEKAGSARFSFKSPLLELGEKLSPLPGGPGAGDPRIWPGQSTPESDVGAGGEEEEAGSPPFSP
PAGGGVSEGPVGGVAAGGAGGGPDRLEPEMVRMVVESVERIFRSFPRGDTGEIASLLKLNKKLARSVGH
IFEMDDHDAQKEEEIRKYSVIYGRLDKRRREGKQLSLHELTINEAAAQFCMRDNTLLRRVELFSLSRQV
ARESTYSSLLKGSRLHSEELGGPPLKLLKQEVGEQSHNEIQPPPGPESYAPPYRPSLEEDSASLSGESL
DGHLQAVGSCPRLTPPPADLPLALPAHGLWSRHILQQTLMDEGLRLARLVSHDRVGRSLSPVPAKPPLAE
FEEGLDRCPAPGPHPALVEGRRSSVKVEAEASRQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	56.6 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_032694



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Locus ID:	17937
UniProt ID:	Q61127
RefSeq Size:	2593
Cytogenetics:	10 74.6 cM
RefSeq ORF:	1578
Synonyms:	AI451907
Summary:	Acts as a transcriptional repressor for zinc finger transcription factors EGR1 and EGR2. Isoform 2 lacks repression ability.[UniProtKB/Swiss-Prot Function]