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Datasheet for ABIN5509432 Midkine Protein

2 Images



Overview

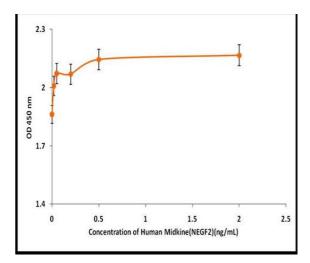
Quantity:	20 µg
Target:	Midkine (MDK)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Biological Activity:	Active
Application:	Functional Studies (Func)
Product Details	
Characteristics:	Recombinant Human Midkine (NEGF2)
Purity:	>95 % as determined by SDS-PAGE
Endotoxin Level:	< 1.0 EU of endotoxin/µg of protein
Target Details	
Target:	Midkine (MDK)
	Midkine (NEGE2) (MDK Products)

Alternative Name:	Midkine (NEGF2) (MDK Products)
Molecular Weight:	14
Gene ID:	4192
UniProt:	P21741
Pathways:	RTK Signaling, M Phase, Skeletal Muscle Fiber Development

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Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	A quick spin of the vial followed by reconstitution in sterile distilled water to a concentration not less than 0.1 mg/mL is recommended. Please note, filter sterilization is a must following reconstitution. This solution can then be diluted into other buffers.
Storage:	4 °C,-20 °C
Storage Comment:	The lyophilized protein is stable for at least one year from date of receipt at -70°C. Upon reconstitution, this cytokine can be stored in working aliquots at 2° - 8°C for one month, or at - 20°C for six months, with a carrier protein without detectable loss of activity. Avoid repeated freeze/thaw cycles.

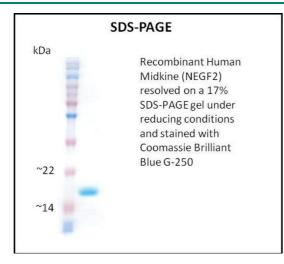
Images



Activity Assay	
Image 1.	

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Images



SDS-PAGE

Image 2.

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