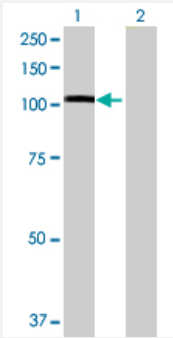


MaxPab®

NEK9 MaxPab mouse polyclonal antibody (B01)

Catalog # H00091754-B01 Size 50 uL

Applications



Western Blot (Transfected lysate)

Western Blot analysis of NEK9 expression in transfected 293T cell line ([H00091754-T01](#)) by NEK9 MaxPab polyclonal antibody.

Lane 1: NEK9 transfected lysate(107.69 KDa).
Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human NEK9 protein.
Immunogen	NEK9 (AAH93881.1, 1 a.a. ~ 979 a.a) full-length human protein.
Sequence	MSVLGEYERHCDSINSDFGSESGGCGDSSPGPSASQGPRAGGGAAEQEELHYPIRVLGRGAFGEATLYRRTEDDSL VVWKEVDLTRLSEKERRDALNEMILALLQHDNIIAYNHFMNTLLIELEYCNGGNLYDKILRQKDKLFEEEMVVWYLFQIVSAVSCIHKAGILHRDIKTLNIFLTKANLIKLDYGLAKKLNSEYSMAETLVGTPYYMSPELCQGVKYNFKSDWAVGCVIFELLTLKRTFDATNPLNLCVKIVQGIRAMEVDSSQYSLELIQM VHSCLDQDPEQRPTADELLDRPLL RKRREMEEKVTLLNAPT KRPRSS TVTEAPIAVVTSRTSEVYVWGGGKSTPQKLDVIKSGCSARQVCAGNTHFAVVTV EKELYTWVNM QGGTKLHGQLGHGDKASYRQPKHVEKLQGKAIRQVSCGDDFTVCVTDEGQLYAFGSDYYGCMGV DKVAGPEVLEPMQLNFFLSNPVEQVSCGDNHVVVLTRNKEVYSWGCGEYGRGLDSEEDYYTPQKVDVPKALIVAVQC GCDGTFLLTQSGKVLACGLNEFNKLGLNQCMSGIINHEAYHEVPYTTSTFLAKQLSFYKIRTIAPGKTHTA AIDERGRLLTFGCNKCQQLGVGNYKKRLGINLLGGPLGGKQVIRVSCGDEFTIAATDDNHIFAWGNNGNRLAMTPTERPHGSDICTSWPRPIFGSLHHVPDLSCRGWHTILIVEKVLNSKTIRSNSSGLSIGTVFQSSSPGGGGGGGGGEEEDSQQESETPDPSGGFRGTMEADRGMEGLISPTEAMGNSNGASSSCPGWLRKELENAEFIPMPDSPSPLSAAFSESEKDTLPYEELQGLKVASEAPLEHKPQVEASSPRLNPAVTCAGKGTPLTPPACACSSLQVEVERLQGLVLKCLAEQ QKLQQENLQIFTQLQKLNKKLEGGQQVGMHSGTQTAKEEMEMDPKPDLDSDSWCLLGTDSRPSL
Host	Mouse

Reactivity	Human
Interspecies Antigen Sequence	Mouse (95)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Note	For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of NEK9 expression in transfected 293T cell line ([H00091754-T01](#)) by NEK9 MaxPab polyclonal antibody.

Lane 1: NEK9 transfected lysate(107.69 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — NEK9

Entrez GeneID	91754
GeneBank Accession#	BC093881.1
Protein Accession#	AAH93881.1
Gene Name	NEK9
Gene Alias	DKFZp434D0935, MGC138306, MGC16714, NERCC, NERCC1, Nek8
Gene Description	NIMA (never in mitosis gene a)- related kinase 9
Omim ID	609798
Gene Ontology	Hyperlink
Other Designations	NIMA related kinase 9 NIMA-related kinase Nek8

Disease

- [Kidney Failure](#)