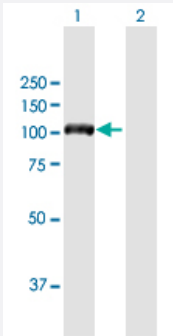


MaxPab®

DIAPH3 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00081624-B01P Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of DIAPH3 expression in transfected 293T cell line ([H00081624-T01](#)) by DIAPH3 MaxPab polyclonal antibody.

Lane 1: DIAPH3 transfected lysate(98.10 KDa).
Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human DIAPH3 protein.
Immunogen	DIAPH3 (NP_112194.2, 1 a.a. ~ 849 a.a) full-length human protein.
Sequence	MSEERSLSLLAKAVDPRHPNMMTDVVKLLSAVCVGEESILEEVLEALTSAGEEKKIDRFFCIVEG LRHNSVQLQVACMQLINALVTSPDDLDFRLHIRNEFMRCGLKEILPNLKCINKDGLDIQLKVFEHK EEDLFELSHRLEDIRAELDEAYDVNMMVWSTVKE TRAEGYFISILQHLLIRNDYFIRQQYFKLIDECV SQIVLHRDGMDFDFTYRKRLDLDTQFVDICIDQAKLEEFEEKASELYKKFEKEFTDHQETQAELO KKEAKINELQAELOAFKSQFGALPADCNIPLPPSKEGGTGHSALPPPPPLPSGGGVPPPPPPPP PPPLPGMRMPFSGPVPPPPPLGFLGGQNSPPLPILPFGLKPKKEFKPEISMRRNLNWLKIRPHEMT ENCFWIKVNENKYENVDLLCKLENTFCCQQKERREEEDIEEKKSIIKKIKELKFLDSKIAQNLSIFLS SFRVPYEEIRMMILEVDETRLAESMIQNLIKHLDPQEQLNSLSQFKSEYSNLCEPEQFVVMSNVK RLRPRLSAILFKLQFEEQVNNIKPDIMAVSTACEEIKKSKSFSKLELVLMMGNMAGSRNAQTFG FNLSSLCKLKDTSADQKTTLLHFLVEICEEKYPDILNFVDDLEPLDKASKVSVETLEKNLRQMGR QLQQLEKELETFPPPEDLHDKFVTKMSRFVISAKEQYETLSKLHENMEKLYQSIIGYYAIDVKKVSV EDFLTDLNNFRRTTFMQAIKENIKKREAEKEKRVRIAKELAERERLERQQKKRLLMKTEGDETG VMDNLLEALQSGAAFRDRRKRTMPKDVQRQSLSPMSQRPVLKVCNHGNKPYL
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (85)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of DIAPH3 expression in transfected 293T cell line ([H00081624-T01](#)) by DIAPH3 MaxPab polyclonal antibody.

Lane 1: DIAPH3 transfected lysate(98.10 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — DIAPH3

Entrez GeneID	81624
GeneBank Accession#	NM_030932.3
Protein Accession#	NP_112194.2
Gene Name	DIAPH3
Gene Alias	DKFZp434C0931, DKFZp686A13178, DRF3, Dia2, FLJ34705, diap3
Gene Description	diaphanous homolog 3 (Drosophila)
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000018480 diaphanous homolog 3 diaphanous-related formin 3

Pathway

- [Regulation of actin cytoskeleton](#)