

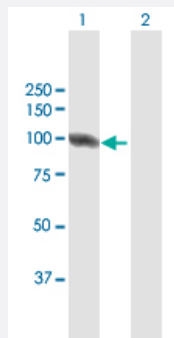
MaxPab®

DIAPH3 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00081624-D01

Size 100 uL

Applications

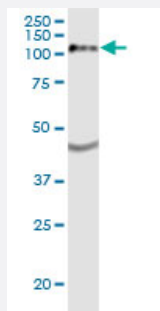


Western Blot (Transfected lysate)

Western Blot analysis of DIAPH3 expression in transfected 293T cell line ([H00081624-T02](#)) by DIAPH3 MaxPab polyclonal antibody.

Lane 1: DIAPH3 transfected lysate(98.1 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of DIAPH3 transfected lysate using anti-DIAPH3 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with DIAPH3 purified MaxPab mouse polyclonal antibody (B01P) ([H00081624-B01P](#)).

Specification

Product Description

Rabbit 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	MSEERSLSLLAKAVDPRHPNMMDTVVKLLSAVCIVGEESILEEVLEALTSAGEEEKIDRFFCIVEG LRHNSVQLQVACMQLINALVTSPDDLDFRLHIRNEFMRCGLKEILPNLKCICKNDGLDIQLKVDFDEHK EEDLFELSHRLEDIRAELEAYDVYNMVWSTVKETRAEGYFISILQHLLIRNDYFIRQQYFKLIDECV SQVLHRDGMDFDFTYRKRLDLDTQFVDICIDQAKLEEFEEKASELYKKFEKEFTDHQETQAEQ KKEAKINELQAEQAFKSQFGALPADCNIPPLPSKEGGTGHSALPPPPPLPSGGGVPPPPPPPP PPPLPGMRMPFSGPVPPPPPLGFLGGQNSPPLPILPFGLKPKKEFKPEISMRRNLNLKIRPHEMT ENCFWIKVNENKYENVLLCKLENTFCCQQKERREEEDIEEKSSIKKKIKELKFLDSKIAQNSIFLS SFRVPYEEIRMMILEVDETRLAESMIQNLIKHLPDQEQLNSLSQFKSEYSNLCEPEQFVVVMSNVK RLRPRLSAILFKLQFEEQVNNIKPDIMAVSTACEEIKKSKSFSKLELVLLMGNYMNAGSRNAQTFG FNLSSLCKLKDTKSADQKTTLLHFLVEICEEKYPDILNFVDDLEPLDKASKVSVETLEKNLRQMGR QLQQLEKELETFPPPEDLHDKFVTKMSRFVISAKEQYETLSKLHENMEKLYQSIIGYYAIDVKKVS EDFLTDLNNFRITTFMQAIKENIKKREAEKEKRVRIAKELAEERERLERQQKKRLLMKTEGDETG VMDNLLEALQSGAAFRDRRKRTMPKDVQRSLSPMSQRPVLKVCNHGNKPYL
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (85)
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.

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[Protocol Download](#)

- Immunoprecipitation

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[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](#)