

MaxPab®

HDLBP purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00003069-B01P

Size 500 ug

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human HDLBP protein.

Immunogen

HDLBP (ABM82813.1, 1 a.a. ~ 1268 a.a) full-length human protein.

Sequence

MSSVAVLTQESFAEHRSGLVPQQIKVATLNSEESDPPTYKDAFPPLPEKAACLESAPAGAW
GNKIRPIKASVITQVFHVPLEERKYKDMNQFGEQAKICLEIMQRTGAHLELSLAKDQGLSIMVSG
KLDVAMKARKDIVARLQTQASATVAIPKEHHRFVIGKNGEKLQDLELKTATKIQIPRDDPSNQKIT
GTKEGIEKARHEVLLISAEQDKRAVERLEVEKAFHPFIAGPYNRLVGEIMQETGTRINIPPPSVNRTE
NFTGEKEQLAQAVARIKKIYEKKKKTTTIAVEVKKSQHKYVIGPKGNSLQEILERTGVSVIIPSDS
ISETVILRGEPEKLGGALTEVYAKANSFTVSSVAAPSWLHRFIIGKKGQNLAKITQQMPKVHIEFTEG
EDKITLEGPTEDVNVAQEIEGMVKDLINRMDYVEINIDHKFHRHLIGKSGANINRIKDQYKVSVRIPP
DSEKSNLIRIEGDPQGVQQAKRELLELASRMENERTKDLIEQRFHRTIIGQKGERIREIRDKFPEVIIN
FPDPAQKSDIVQLRGPKNEVEKCTKYMQKMVADLVENSYSISVPIFKQFHKNIGKGGANIKKIREE
SNTKIDLPAENSNSETIITGKRANCEAARSRLSIQKDLANIAEVEVSIPAKLHNSLIGTKGRLIRSIME
ECGGVHIHFPVEGSGSDTVVIRGPSSDVEKAKKQLLHLAEEKQTKSFTVDIRAKPEYHKFLIGKGG
GKIRKVRDSTGARVIFPAAEDKDQDLITIGKEDAVREAQKELEALIQNLNDNVVEDSMLVDPKHHRH
FVIRRGQVLREIAEEYGGVMVSFPRSGTQSDKVTLKGAKDCVEAAKKRIQEIIEDLEAQVTLECAIP
QKFHRSVMGPKGSRIQQITRDFSVQIKFPDREENAVHSTEPVVQENGDEAGEGREAKDCDPGSP
RRCDIIISGRKEKCEAAKEALEALVPVTIEVEVPFDLHRYVIGQKGSIRKMMDEFEVNIHVPAPEL
QSDIIATGLAANLDRAKAGLLERVKELQAEQEDRALRSFKLSVTVDPKYHPKIIGRKGAIVITQIRLEH
DVNIQFPDKDDGNQPQDQITITGYEKNTEAARDAILRVGELEQMVSDEVPLDHRVHARIIGARGKAI
RKIMDEFKVDIRFPQSGAPDPNCVTVTGLPENVEEAIDHILNLEEEYLADVVDSEALQVYMKPPAH
EEAKAPSRGFVVRDAPWTASSEKAPDMSSEEFPSFGAQVAPKTLPWGPKR

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (98); Rat (98)

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)

[Protocol Download](#)

Gene Info — HDLBP

Entrez GeneID	3069
GeneBank Accession#	DQ891887.2
Protein Accession#	ABM82813.1
Gene Name	HDLBP
Gene Alias	FLJ16432, HBP, PRO2900, VGL
Gene Description	high density lipoprotein binding protein
Omim ID	142695
Gene Ontology	Hyperlink
Gene Summary	High density lipoprotein-binding protein, also known as vigilin, is a 110-kD protein that specifically binds HDL molecules and may function in the removal of excess cellular cholesterol.[supplied by OMIM]
Other Designations	OTTHUMP00000164572 vigilin

Disease

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