

MaxPab®

APLF purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00200558-B01P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human APLF protein.
Immunogen	APLF (NP_775816.1, 1 a.a. ~ 511 a.a) full-length human protein.
Sequence	MSGGFELQPRDGGPRVALAPGETVIGRGPLLGITDKRVSRRHAILEVAGGQLRIKPIHTNPCFYQS SEKSQLLPLKPNLWCYLNPGDSFSLLVDKYIFRILSIPSEVEMQCTLRNSQVLDEDNILNETPKSPVI NLPHETTGAQLEGSTEIAKTQMTPTNSVSFLGENRDCNKQQPILAEKRILPTWMLAEHLSDQNL SVPAISGGNVIQSGSGKEEICKDKSQLNTTQQGRRQLISSGSSSENTSAEQDTGEECKNTDQEESTIS SKEMPQSFSAITLSNTEMNNIKTNAQRNKLPIEELGKVSXHKIATKRTPHKEDEAMSCSENCSSAQ GDSLQDESQGSSESSSNPSNPETLHAKATDSVLQSGSEGNKVKRTSCMYGANCYRKNPVHFQH FSHPGSDSYGGVQIVGQDETDDRPECPYGPSCYRKNPQHKIEYRHNTLPVRNVLDEDNDNVGQP NEYDLNDSFLDDEEEDYEPTDEDSWEPGKEDEEKEDVEELLKEAKRFMKRK
Host	Mouse
Reactivity	Human
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 — APLF

Entrez GeneID

[200558](#)

GeneBank Accession#	NM_173545.1
Protein Accession#	NP_775816.1
Gene Name	APLF
Gene Alias	APFL, C2orf13, MGC47799, PALF, Xip1
Gene Description	aprataxin and PNKP like factor
Omim ID	611035
Gene Ontology	Hyperlink
Gene Summary	C2ORF13 is a component of the cellular response to chromosomal DNA single- and double-strand breaks (Iles et al., 2007 [PubMed 17353262]).[supplied by OMIM]
Other Designations	PNK and APTX-like FHA protein aprataxin- and PNK-like factor