

Datasheet

IQGAP3 purified MaxPab mouse polyclonal antibody (B01P)

Catalog Number: H00128239-B01P

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised against a full-length human IQGAP3 protein.

Immunogen: IQGAP3 (NP_839943.2, 1 a.a. ~ 1631 a.a.) full-length human protein.

Sequence:

MERRAAGPGWAAYERLTA EEMDEQRRQNVAYQYLC
RLEEAKRWMEACLKEELPSPVEEESLRNGVLLAKLG
HCFAPSVVPLKKIYDVEQLRYQATGLHFRHTDNINFWL
SAIAHIGLPSTFFPETTDIYDKNMPRVVYCIHALSLFLF
RLGLAPQIHDLYGKVKFTA EELSNMASELAKYGLQLPA
FSKIGGILANELSVDEAAVHAAVLAINAEVERGVVEDTL
AALQNPSALLENLREPLAAVYQEMLAQAKMEKAANAR
NHDDRESQDIYDHYLTQAEIQGNINHVNVHGALEVV
DALERQSPEALLKALQDPALALRGVRRDFADWYLEQL
NSDREQKAQELGLVELLEKEEVQAGVAAANTKGDQE
QAMLHAVQRINKAIRRGVAADTVKELMCPEAQLPPVY
PVASSMYQLELAVLQQQQGELGQEELFVAVEMLSAVV
LINRALEARDASGFWSLVNPGTGLAEVEGENAQRYF
DALLKLRQERGMGEDFLSWNDLQATVSQVNAQTQEE
TDRVLAVSLINEALDKGSPEKTL SALLPAAGLDDVSLP
VAPRYHLLLVAKRQKAQVTGDPGAVLWLEEIRQGVV
RANQDTNTAQRMALGVAAINQAIKEGKAAQTERVLRN
PAVALRGVVPDCANGYQRALESAMAKQRPADTAFW
VQHDMKDGTAYYFHLQTFQGIWEQPPGCPLNTSHLT
REEIQSAVTKVTAAYDRQQLWKANVGFVIQLQARLRG
FLVRQKFAEHSFLRTWLPVAVIKIAHWRGYRQRKIYL
EWLQYFKANLDIIKIQA WARMWAARRQYLRLHYFQ
KNVNSIVKIQAFFRARKAQDDYRILVHAPHPPLSVVRR
FAHLLNQSQQDFLAEAE LKLQEEVVRKIRSNQQLEQ
DLNIMDIKIGLLVKNRITLQEVVSHCKKLT KRNKEQLSD
MMVLDKQKGLKSLSKERQKLEAYQHLYLLQTQPIYL
AKLIFQMPQNKTTFMEAVIFSLYNYASSRREAYLLLQL
FKTALQEEIKSKVEQPQDVVTGNPTVVRLVVRFYRNG
RGQSALQEILGKVIQDVLEDKVL SVHTDPVHLYKNWIN
QTEAQTGQRSHLPYDVTPEQALSHPEVQRRDLALRN
LLAMTDKFLLAITSSVDQIPYGMRYVAKVLKATLAEKFP
DATDSEVYKVVGNNLLYYRFLNPAVVAPDAFDIVAMAA
GGALAAPQRHALGAVAQLLQHAAAGKAFSGQSQHLR
VLNDYLEETHLKF RKFIHRACQVPEPEERFAVDEYSD

MVAVAKPMVYITVGELVNTHRL LLEHQDCIAPDHQDPL
HELLEDLGELPTIPDLIGESIAADGHTDLSKLEVSLTLTN
KFEGLEADADDSNTRSL LSTKQLLADIIQFHPGDTLKE
ILSLSASREQEAAHKQLMSRRQACTAQTPEPLRRHRS
LTAHSLPLAEKQRRVLRNLRRLEALGLVSARNGYQG
LVDELAKDIRNQHRHRHRRKAELVKLQATLQGLSTKTT
FYEEQGDYYSQYIRACLDHLAPDSKSSGKGKKQPSLH
YTAAQLLEKGV LVEIEDLPASHFRNVIFDITPGDEAGKF
EVNAKFLGVDMERFQLHYQDLLQLQYEGVAVMKLFNK
AKVNVNLLIFLLNKKFLRK

Host: Mouse

Reactivity: Human

Applications: Det Ab, WB-Ce, WB-Ti, WB-Tr
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 128239

Gene Symbol: IQGAP3

Gene Alias: MGC10170, MGC10831, MGC1947