

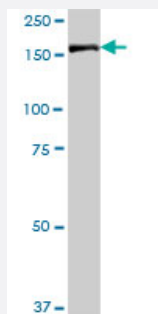
MaxPab®

IQGAP3 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00128239-B01P

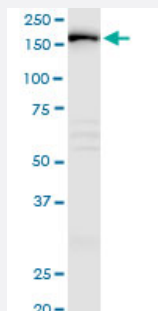
Size 50 ug

Applications



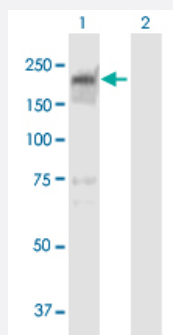
Western Blot (Tissue lysate)

IQGAP3 MaxPab polyclonal antibody. Western Blot analysis of IQGAP3 expression in human placenta.



Western Blot (Cell lysate)

IQGAP3 MaxPab polyclonal antibody. Western Blot analysis of IQGAP3 expression in HepG2.



Western Blot (Transfected lysate)

Western Blot analysis of IQGAP3 expression in transfected 293T cell line ([H00128239-T01](#)) by IQGAP3 MaxPab polyclonal antibody.

Lane 1: IQGAP3 transfected lysate(179.41 KDa).

Lane 2: Non-transfected lysate.

Specification

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

MERRAAGPGWAAYERLTAEEMDEQRRQNVAYQYLCRLEEAKRWMEACLKEELPSPVELEESL
RNGVLLAKLGHCFAPSVVPLKKIYDVEQLRYQATGLHFRHTDNINFWLSAIAHIGLPSTFFPETTDIY
DKKNMPRVVYCIHALSLFLFRLGLAPQIHDLYGKVKFTAEEELSNMASELAKYGLQLPAFSKIGGILA
NELSVDEAAVHA AVLAIN EAV ERGVVEDTLAALQNPSALLENLREPLAAVYQEMLAQAKMEKAA
NARNHDDRESQDIYDHYLTQAEIQGNINHVNVHGALEVVDDALERQSPEALLKALQDPALALRGV
RRDFADWYLEQLNSDREQKAQELGLVELLEKEEVQAGVAAANTKGDQEQAMLHAVQRINKAIRR
GVAADTVKELMCPEAQLPPVYPVASSMYQLELAVLQQQQGELGQEELFVAVEMLSAVVLINRAL
EARDASGFWSSLVNPATGLAEVEGENAQRYFDALLKLRQERGMGEDFLSWNDLQATVSQVNA
QTQEETDRVLAVSLINEALDKGSPEKTL SALLLPAAGLDDVSLPVAPRYHLLVAAKRQKAQVTG
DPGAVLWLEEIRQGQVVRANQDTNTAQRMALGVAAINQAIKEGKAAQTERVLRNPAVALRGVVPD
CANGYQRALESAMAKKQRPADTAFWVQHDMKDGTAYYFHLQTFQGWEQPPGCPLNTSHLTRE
EIQSAVTKVTAAYDRQQLWKANVGFVIQLQARLRGLVRQKFAEHSHFLRTWLPVAVIKIAHWGRY
RQRKIYLEWLQYFKANLDAIIKIAWARMWAARRQYLRLHYFQKNVNSIVKIQAFFRARKAQDDYRI
LVHAPHPLSVVRRFAHLLNQSQQDFLAEAEELLKQEEVVRKIRSNQQLEQDLNIMDIKIGLLVKNR
ITLQEVVSHCKKLTNRNKEQLSDMMVLDKQKGLKSLSKEKRQKLEAYQHLFYLLQTQPIYLAKLIFQ
MPQNKTTKFMEAVIFSLYNYASSRREAYLLLQLFKTALQEEIKSKVEQPQDVVTGNPTVVRLVVRF
YRNGRGQSALQEILGKVIQDVLEDKVL SVHTDPVHLYKNWINQTEAQTGQRSHLPYDVTPEQALS
HPEVQRRDLALRNLLAMTDKFLLAITSSVDQIPYGMRYVAKVLKATLAEKFPDATDSEVYKVVGNL
LYRFLNPAVVAPDAFDVAMAAGGALAAPQRHALGAVAQLLQHAAAGKAFSGQSQHRLRVLNDY
LEETHLKFRKFIHRACQVPEPEERFAVDEYS DMVAVAKPMVYITVGELVNTHRLLLEHQDCIAPDH
QDPLHELLEDLGELPTIPDLIGESIAADGHTDLSKLEVSLTLTNKFEGLEADADDNTRSLLLSTKQ
LLADIQFHPGDTLKEILSLSASREQEAAHKQLMSRRQACTAQTEPLRRHRSHTAHSLLPLAEKQ
RRVLRNLRLEALGLVSARNGYQGLVDELAKDIRNQHRHRHRRKAELVKLQATLQGLSTKTTFYE
EQGDYYSQYIRACLDHLAPDSKSSGKGKKQPSLHYTAAQLLEKGV LVEIEDLPASHFRNVIFDITPG
DEAGKFEVNAKFLGVDMERFQLHYQDLLQLQYEGVAVMKLFNKAKVNVNLLIFLLNKKFLRK

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

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[Protocol Download](#)

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[Protocol Download](#)

Gene Info — IQGAP3

Entrez GeneID	128239
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GeneBank Accession#	NM_178229.3
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Protein Accession#	NP_839943.2
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Gene Name	IQGAP3
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Gene Alias	MGC10170, MGC10831, MGC1947
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Gene Description	IQ motif containing GTPase activating protein 3
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Gene Ontology	Hyperlink
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Other Designations	OTTHUMP00000031854
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Pathway

- [Regulation of actin cytoskeleton](#)