

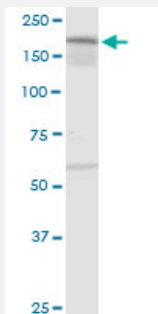
MaxPab®

IQGAP3 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00128239-D01

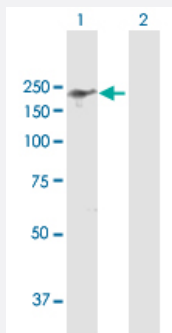
Size 100 uL

Applications



Western Blot (Cell lysate)

IQGAP3 MaxPab rabbit polyclonal antibody. Western Blot analysis of IQGAP3 expression in A-431.

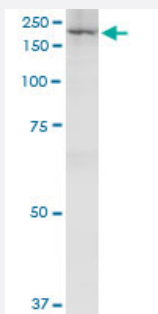


Western Blot (Transfected lysate)

Western Blot analysis of IQGAP3 expression in transfected 293T cell line ([H00128239-T02](#)) by IQGAP3 MaxPab polyclonal antibody.

Lane 1: IQGAP3 transfected lysate(184.6 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of IQGAP3 transfected lysate using anti-IQGAP3 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with IQGAP3 purified MaxPab mouse polyclonal antibody (B01P) ([H00128239-B01P](#)).

Specification

Product Description

Rabbit 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
DKKNMPRVVYCIHALSLFLFRLGLAPQIHDLYGKVKFTAEELSNMASELAKYGLQLPAFSKIGGILA
NELSVDEAAVHA AVLAIN EAV ERGVVEDTLAALQNPSALLENLREPLAAVYQEMLAQAKMEKAA
NARNHDDRESQDIYDHYLTQAEIQGNINHVNVHGALEVVDDALERQSPEALLKALQDPALALRGV
RRDFADWYLEQLNSDREQKAQELGLVELLEKEEVQAGVAAANTKGDQEQAMLHAVQRINKAIRR
GVAADTVKELMCPEAQLPPVYPVASSMYQLELAVLQQQQGELGQEELFVAVEMLSAVVLINRAL
EARDASGFWSSLVNPATGLAEVEGENAQRYFDALLKLRQERGMGEDFLSWNDLQATVSQVNA
QTQEETDRVLAVSLINEALDKGSPEKTL SALLLPAAGLDDVSLPVAPRYHLLVAAKRQKAQVTG
DPGAVLWLEEIRQG VVRANQDTNTAQRMALGVAAINQAIKEGKAAQTERVLRNPAVALRGVVPD
CANGYQRALESAMAKKQRPADTAFWVQHDMKDGTAYYFHLQTFQGWEQPPGCPLNTSHLTRE
EQSAVTKVTAAYDRQQLWKANVGFVIQLQARLRGFLVRQKFAEHSHFLRTWLPVAVIKIAHWGRY
RQRKIYLEWLQYFKANLDAI IKIAWARMWAARRQYLRLHYFQKNVNSIVKIQAFFRARKAQDDYRI
LVHAPHPLSVVRRFAHLLNQSQQDFLAEAEELLKQEEVVRKIRSNQQLEQDLNIMDIKIGLLVKNR
ITLQEVVSHCKKLTNRNKEQLSDMMVLDKQKGLKSLSKEKRQKLEAYQHLFYLLQTQPIYLAKLIFQ
MPQNKTTKFMEAVIFSLYNYASSRREAYLLLQLFKTALQEEIKSKVEQPQDVVTGNPTVVRLVVRF
YRNGRGQSALQEILGKVIQDVLEDKVL SVHTDPVHLYKNWINQTEAQTGQRSHLPYDVTPEQALS
HPEVQRRDLALRNLLAMTDKFLLAITSSVDQIPYGMRYVAKVLKATLAEKFPDATDSEVYKVVGNL
LYRFLNPAVVAPDAFDVAMAAGGALAAPQRHALGAVAQLLQHAAAGKAFSGQSQHRLRVLNDY
LEETHLKFRKFIHRACQVPEPEERFAVDEYS DMVAVAKPMVYITVGELVNTHRLLLEHQDCIAPDH
QDPLHELLEDLGELPTIPDLIGESIAADGHTDLSKLEVSLTLTNKFEGLEADADDNTRSLLLSTKQ
LLADIQFHPGDTLKEILSLSASREQEAHKQLMSRRQACTAQTEPLRRHRSHTAHSLLPLAEKQ
RRVLRNLRLEALGLVSARNGYQGLVDELAKDIRNQHRHRHRRKAELVKLQATLQGLSTKTTFYE
EQGDYYSQYIRACLDHLAPDSKSSGKGKKQPSLHYTAAQLLEKGV LVEIEDLPASHFRNVIFDITPG
DEAGKFEVNAKFLGVDMERFQLHYQDLLQLQYEGVAVMKLFNKAKVNVNLLIFLLNKKFLRK

Host Rabbit

Reactivity Human

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](#)

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- Immunoprecipitation

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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](#)