

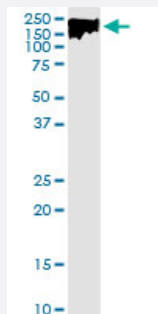
MaxPab®

DLC1 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00010395-D01

Size 100 uL

Applications



Immunoprecipitation

Immunoprecipitation of DLC1 transfected lysate using anti-DLC1 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with DLC1 MaxPab mouse polyclonal antibody (B01) ([H00010395-B01](#)).

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human DLC1 protein.
Immunogen	DLC1 (NP_872584.1, 1 a.a. ~ 1528 a.a) full-length human protein.

Sequence

MSVAIRKRSWEEHVTHWMGQPFNSDDRNTACHHGLVADSLQASMEKDATLNVDRKEKCVSLP
DCCHGSELRFDPGRPMGHLSDVDENDSHEGEDQFLSLEASTETLVHVSDEDNNADLCLTDDK
QVLNTQGQKTSGQHMIQGAGSLEKALPIQSNQVSSNSWGIAGETELALVKESGERKVTDSSISKSL
ELCNEISLSEIKDAPKVNAVDTLNVKDIAPEKQLLNSAVIAQRRKPDPPKDENERSTCNVVQDEF
LDTPCTNRGLPLLKTDFGSCLLQPPSCPNGMSAENGLEKSGFSQHQNKSPPKVKAEDGMQCLQ
LKETLATQEPTDNQVRLRKRKEIREDRDRARLDSMVLLIMKLDQLDQDIENALSTSSSPSGTPTNL
RRHVPDLESGSESGADTISVNQTRVNLSSDTESTDLPSTPVANSGBKPKTTAIQGISEKEKAEIE
AKEACDWLRATGFPQYAQLYEDFLFPIDISLVKREHDFLDRDAIEALCRRNLTLNKCVMKLEISP
HRKRSDDSDDEDEPCASGKWTFQRDSKRWSRLEEFDFVSPKQDLVPGSPDDSHPKDGPSPGG
TLMDLSERQEVSSVRSLSSTGSLPSHAPPEDAATPRTNVSVSCSSNLAGNDDSFGLSPSPK
ELSSFSFSMKGHEKTAKSKTRSLKRMESLKLKSSHSHKHKAPSKLGLIISGPILQEGMDEEKLKQ
LNCVEISALNGNRINVMVRKRSVSNSTQTSSSSSQSETSSAVSTPSPVTRTRSLSACNKRVMY
LEGFDPFNQSTFNNVVEQNFKNRESYPEDTVFYIPEDHKPGTFPKALTNGSFSPSGNNGSVNWR
TGSFHGPGHISLRRENSSDSPKELKRRNSSSSMSSRLSYDNVPGSILYSSSGDLADLENEDIFPE
LDDILYHVKGMMQRVNWQWSEKFSDEGSDSALDSVSPCPSSPKQIHLDVDNDRTPSDLDSTGN
SLNEPEEPSEIPERRDSGVGASLTRSNRHRLRWHSFQSSHRPSLSNSVSLQINCQSV AQMNLLQK
YSLLKL TALLEKYTPSNKHGFSWAVPKFMKRIKVPDYKDRSVFGVPLTVNVQRTGQPLPQSIQQA
MRYLRNHCLDQVGLFRKSGVKSRIQALRQMNEGAIDCVNYEGQSAYDVADMLKQYFRDLPEPLM
TNKLSETFLQIQYVPKDQRLQAIAAIMLLPDENREVLQTLTYFLSDVTA AVKENQMTPTNLAVCL
APSLFHLNLT KRENSSPRVMQRKQSLGKPDQKDLNENLAATQGLAHMIAECKLFQVPEEMSRC
RNSYTEQELKPLTLEALGHLGNDDSDADYQHFLQDCVDGLFKEVKEKFKGWVSYSTSEQAELSYK
KVSEGPPLRLWRSVIEVPAVPEEILKRLLEQHLWDVDLLDSKVIEILDSQTEIQYVQNSMAPHPA
RDYVVLRTWRTNLPKGACALLTSDVHDRAPVVGVRVNVLLSRYLIEPCGPGKSKLTYMCRVDLR
GHMPEWYTKSFGHLCAAEEVVKIRDSFSNQNTETKDTKSR

Host Rabbit

Reactivity Human

Interspecies Antigen Sequence Mouse (83); Rat (92)

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](#)

Gene Info — DLC1

Entrez GeneID	10395
GeneBank Accession#	NM_182643.1
Protein Accession#	NP_872584.1
Gene Name	DLC1
Gene Alias	ARHGAP7, FLJ21120, HP, STARD12, p122-RhoGAP
Gene Description	deleted in liver cancer 1
Omim ID	604258
Gene Ontology	Hyperlink
Gene Summary	This gene is deleted in the primary tumor of hepatocellular carcinoma. It maps to 8p22-p21.3, a region frequently deleted in solid tumors. It is suggested that this gene is a candidate tumor suppressor gene for human liver cancer, as well as for prostate, lung, colorectal, and breast cancers. Alternative splicing at this locus results in several transcript variants encoding different isoforms. [provided by RefSeq]
Other Designations	OTTHUMP00000116050 Rho-GTPase-activating protein 7 START domain containing protein 12 StAR-related lipid transfer (START) domain containing 12 StAR-related lipid transfer protein 12 deleted in liver cancer 1 variant 2

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