

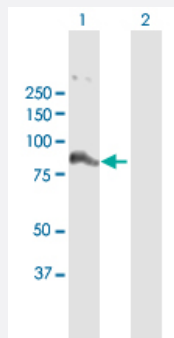
MaxPab®

FBXO40 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00051725-D01

Size 100 uL

Applications

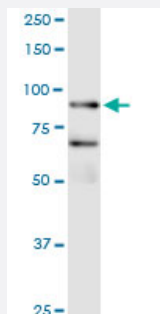


Western Blot (Transfected lysate)

Western Blot analysis of FBXO40 expression in transfected 293T cell line ([H00051725-T02](#)) by FBXO40 MaxPab polyclonal antibody.

Lane 1: FBXO40 transfected lysate(79.8 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of FBXO40 transfected lysate using anti-FBXO40 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with FBXO40 purified MaxPab mouse polyclonal antibody (B01P) ([H00051725-B01P](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human FBXO40 protein.

Immunogen

FBXO40 (NP_057382.1, 1 a.a. ~ 709 a.a) full-length human protein.

Sequence	MGKARRSPPGHHRHCEGCFNRHCHIPVEPNTSCLVISCHLLCGATFHMCKEAEHQLLCPLEQVP CLNSEYGCPLMSRHLAKHLQVCPASVVCCSMEWNRWPNVDSETTLHENIMKETPSEECLDT ALALQDQKVLFRSLKMVELFPETREATEEEPTMNGETSVEEMGGAVGGVDIGLVPHGLSATNGE MAELSQEEREVLAKTKEGMDLVKFGQWENIFSKEHAASALTNSSASCESKNKNDSEKEQISSGH NMVEGEGAPKKKEPQENQKQQDVRTAMETTGLAPWQDGVLERLKTAVDAKDYNMYLVHNGRM LIHFGQMPACTPKERDFVYGKLEAQEVKTVYTFKVPVSYCGKRARLGDAMLSCPKSEHKAVDTS DLGITVEDLPKSDLIKTTLQCALERELKGHWISESRSIDGLFMDFATQTYNFEPEQFSSGTVLADLT AATPGGLHVELHSECVTRRHNKSSSAFTFTCNKFFRRDEFPLHFKNVHTDIQSCNLNGWFQHRCP LAYLGCTFVQNHFRPPGQKAKVIYSQELKTFAIKPEVAPELSEGRKNNHLLGHGGKSQNSLTSPL EILKYIAGFLDSVSLAQLSQVSVLMRNICATLLQERGMVLLQWKKKRYSHGGTSWRVHREWQFS SLFSKIKSWEFNEVTSMSEHLKSCPFNVEHKTDPIILLTSMCQPREQARESLVSTFRIRPRGRYVS
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (84)
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](#)

- Immunoprecipitation

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[Protocol Download](#)

Gene Info — FBXO40

Entrez GeneID [51725](#)

GeneBank Accession#	NM_016298.1
Protein Accession#	NP_057382.1
Gene Name	FBXO40
Gene Alias	FBX40, KIAA1195, MGC129902, MGC129903
Gene Description	F-box protein 40
Omim ID	609107
Gene Ontology	Hyperlink
Gene Summary	Members of the F-box protein family, such as FBXO40, are characterized by an approximately 40 -amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM 603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains (Jin et al., 2004 [PubMed 15520277]).[supplied by OMIM]
Other Designations	muscle disease-related protein