

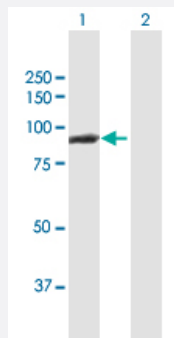
MaxPab®

CTNNAL1 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00008727-D01

Size 100 uL

Applications

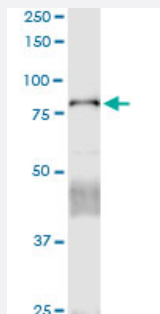


Western Blot (Transfected lysate)

Western Blot analysis of CTNNAL1 expression in transfected 293T cell line ([H00008727-T02](#)) by CTNNAL1 MaxPab polyclonal antibody.

Lane 1: CTNNAL1 transfected lysate (81.9 kDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of CTNNAL1 transfected lysate using anti-CTNNAL1 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with CTNNAL1 purified MaxPab mouse polyclonal antibody (B01P) ([H00008727-B01P](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human CTNNAL1 protein.

Immunogen

CTNNAL1 (NP_003789.1, 1 a.a. ~ 734 a.a) full-length human protein.

Sequence	MAASPGPAGVGGAGAVYGS GSSGFALDSGLEIKTRSVEQTLLPLVSQITTLINHKDNTKKSDKTLQ AIQRVGQAVNLAVGRFVKVGEA IANENWDLKEEINIACIEAKQAGETIAALTDITNLNHL ESDGQITF TDKTGVIIKAARLLLSSVTKVLLLADR VVIKQITSRNKVLATMERLEKVNSFQEFVQIFSQFGNEMVE FAHLSGDRQNDLKDEKKKAKMAAARAVLEKCTMMLLTASKTCLRHPNCESAHKNKEGVFDRMK VALDKVIENTDCKPNGETDISSISIFTGIKEFKMNIEALRENLYFQSKENLSVTLEVILERMEDFTDSA YTSHEHRERILELSTQARMELQQLISVW IQAQSKKTKSIAEELELSILKISHSLNELKKELHSTATQLA ADLLKYHADHVVLKALKLTGVEGNLEALAEYACKLSEQKEQLVETCRLLRHISGTEPLEITCIHAE E TFQVTGQQIISAAETLT LHPSSKIAKENLDVFCEAWESQISDMSTLLREINDVFEGRRGEKYGYLSL PKPMKNNANLKS LKPDKPDSEEQAKIAKLGLKLGLLTSDADCEIEKWEDQENEVQYGRNMSSM AYSLYLFTRGEGPLKTSQDLIHQLEVFAAEGLKLTSSVQAFSKQLKDDDKLMLLLEINKLIPLCHQL QTVTKTSLQNKVFLKVDKCITKTRSMALLVQLLSLCYKLLKKLQ MENNGWVSVTNKDTMDSKT
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (87); Rat (86)
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 — CTNNAL1

Entrez GeneID [8727](#)

GeneBank Accession#	NM_003798.1
Protein Accession#	NP_003789.1
Gene Name	CTNNAL1
Gene Alias	CLLP, FLJ08121, alpha-CATU
Gene Description	catenin (cadherin-associated protein), alpha-like 1
Omim ID	604785
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000021872 alpha-catulin alpha2-catulin catenin, alpha-like 1

Disease

- [Genetic Predisposition to Disease](#)
- [Narcolepsy](#)