

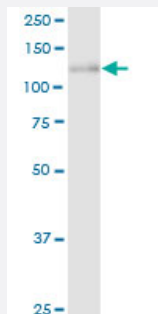
MaxPab®

CLSTN1 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00022883-D01P

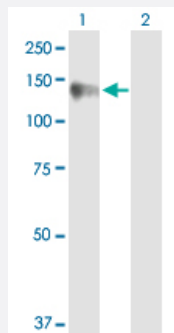
Size 100 ug

Applications



Western Blot (Tissue lysate)

CLSTN1 MaxPab rabbit polyclonal antibody. Western Blot analysis of CLSTN1 expression in human kidney.



Western Blot (Transfected lysate)

Western Blot analysis of CLSTN1 expression in transfected 293T cell line ([H00022883-T02](#)) by CLSTN1 MaxPab polyclonal antibody.

Lane 1: CLSTN1 transfected lysate(108.70 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human CLSTN1 protein.

Immunogen

CLSTN1 (AAH33902.1, 1 a.a. ~ 971 a.a) full-length human protein.

Sequence

MLRRPAPALAPAARLLLAGLLCGGGVWAARVNHKHPWLEPTYHGM/TENDNTVLLDPPLIALDKD
APLRFAGEICGFKIHGQNVPFDAVVVDKSTGEGVIRSKEKLDCELQKDYSFTIQAYDCGKGPDGT
NVKKSHKATVHIQVNDVNEYAPVFKEKSYKATVIEGKQYDSILRVEAVDADCSPQFSQICSYEITP
DVPFTVDKDGKNTKLNKGKEHQYKLTVTAYDCGKKRATEDVLVKISIKPTCTPGWQGWNNRIE
YEPGTGALAVFPNIHLETCDEPVASVQATVELETSHIGKGCDDRTYSEKSLHRLCGAAAGTAELLP
SPSGSLNWTMGLPTDNGHSDSQVFEFNGTQAVRIPDGVVSVSPKEPFTISVWMRHGPFGRKKE
TILCSSDKTDMNRHHYSLYVHGCRILFLRQDPSEEKKYRPAEFHWKLNQVCDEEWHHYVLNVEF
PSVTLYADGTSHEPFSVTEDYPLHPSKIETQLVVGACWQEFSGVENDNETEPVTVACAGGDLHM
TQFFRGNLAGLTLRSGKLADKKVIDCLYTCKEGLDLQVLEDSGRGVQIQAHRSQVLTLLEGEDLG
ELDKAMQHISYLSNRQFPTPGIRRLKITSTIKCFNEATCISVPPVDGYVMVLQPEEPKISLSGVHHFA
RAASEFESSEGVFLFPELRIISTITREVEPEGDGAEDPTVQESLVSEEIVHDLDTCEVTVEGEELNH
EQESLEVDMARLQKKGIEVSSSELGMTFTGVDTMASYEEVLHLLRYRNWHARSLDRKFKLICSE
LNGRYSNEFKVEVNVHTANPMEHANHMAAQPFVHPEHRSFVDLSGHNLNPHPPFAVVHSTAT
VVIVCVSSLVFMILGVFRIRAAHRRRTMRDQDTGKENEMDWDDSAITITVNPMETYEDQHSSEEE
EEEEEEEESEEDGEEDDITSAESESSEEEEEGEQGDQPQATRQQQLEWDDSTLSY

Host

Rabbit

Reactivity

Human

Interspecies Antigen
Sequence

Mouse (91); Rat (90)

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

● Western Blot (Tissue lysate)

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[Protocol Download](#)

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Western Blot analysis of CLSTN1 expression in transfected 293T cell line ([H00022883-T02](#)) by CLSTN1 MaxPab polyclonal antibody.

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[Protocol Download](#)

Gene Info — CLSTN1

Entrez GeneID	22883
GeneBank Accession#	BC033902.2
Protein Accession#	AAH33902.1
Gene Name	CLSTN1
Gene Alias	ALC-ALPHA, CSTN1, FLJ32258, KIAA0911, PIK3CD, XB31alpha, alcalpha1, alcalpha2
Gene Description	calsyntenin 1
Omim ID	611321
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000001597 OTTHUMP00000001598 alcadein alpha 1 non-classical cadherin XB31alpha1