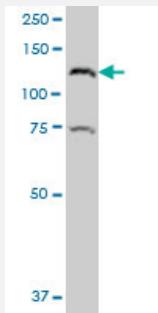


CTNND2 polyclonal antibody (A01)

Catalog # H00001501-A01

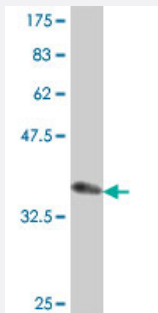
Size 50 uL

Applications



Western Blot (Cell lysate)

CTNND2 polyclonal antibody (A01), Lot # 051116JC01 Western Blot analysis of CTNND2 expression in HeLa S3 NE (Cat # L013V3).



Western Blot detection against Immunogen (38.21 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant CTNND2.
Immunogen	CTNND2 (NP_001323, 1081 a.a. ~ 1190 a.a) partial recombinant protein with GST tag.
Sequence	ISLKERKTDYECTGSNATYHGAKGEHTSRKDAMTAQNTGISTLYRNSYGAPAEDIKHNQVSAQPVP QEPSRKDYETYQPFQNSTRYNDESFEDQVHHRPPASEYTMHLG
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (92); Rat (92)

Quality Control Testing

Antibody Reactive Against Recombinant Protein.
Western Blot detection against Immunogen (38.21 KDa) .

Storage Buffer

50 % glycerol

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

CTNND2 polyclonal antibody (A01), Lot # 051116JC01 Western Blot analysis of CTNND2 expression in Hela S3 NE (Cat # L013V3).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — CTNND2

Entrez GeneID

[1501](#)

GeneBank Accession#

[NM_001332](#)

Protein Accession#

[NP_001323](#)

Gene Name

CTNND2

Gene Alias

GT24, NPRAP

Gene Description

catenin (cadherin-associated protein), delta 2 (neural plakophilin-related arm-repeat protein)

Omim ID

[123450 604275](#)

Gene Ontology

[Hyperlink](#)

Other Designations

T-cell delta-catenin

Publication Reference

- [Frequently rearranged and overexpressed \$\delta\$ -catenin is responsible for low sensitivity of prostate cancer cells to androgen receptor and \$\beta\$ -catenin antagonists.](#)

Zhang P, Schaefer-Klein J, Cheville JC, Vasmatazis G, Kovtun IV.

Oncotarget 2018 May; 9(36):24428.

Application: WB-Ce, Human, LNCaP, PCa cells

Disease

- [Celiac Disease](#)
- [Genetic Predisposition to Disease](#)
- [Myopia](#)
- [Recurrence](#)
- [Schizophrenia](#)
- [Tobacco Use Disorder](#)