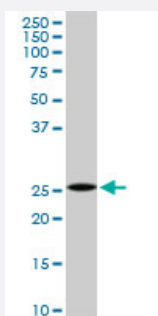


DCUN1D1 monoclonal antibody (M01), clone 3D7

Catalog # H00054165-M01

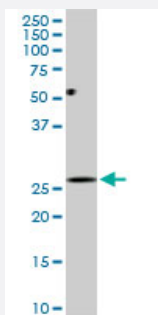
Size 100 ug

Applications



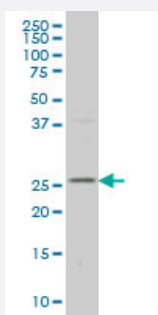
Western Blot (Cell lysate)

DCUN1D1 monoclonal antibody (M01), clone 3D7. Western Blot analysis of DCUN1D1 expression in Raw 264.7 (Cat # L024V1).



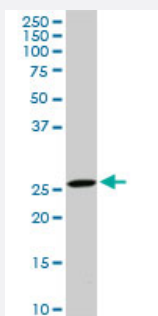
Western Blot (Cell lysate)

DCUN1D1 monoclonal antibody (M01), clone 3D7. Western Blot analysis of DCUN1D1 expression in NIH/3T3 (Cat # L018V1).



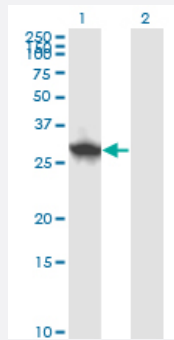
Western Blot (Cell lysate)

DCUN1D1 monoclonal antibody (M01), clone 3D7 Western Blot analysis of DCUN1D1 expression in HepG2 (Cat # L019V1).



Western Blot (Cell lysate)

DCUN1D1 monoclonal antibody (M01), clone 3D7. Western Blot analysis of DCUN1D1 expression in PC-12 (Cat # L012V1).

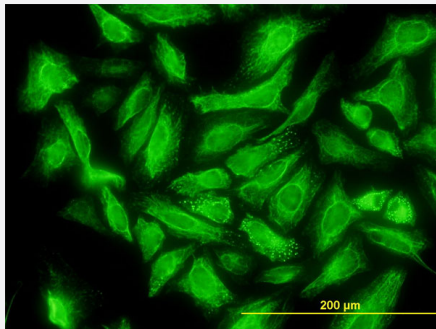


Western Blot (Transfected lysate)

Western Blot analysis of DCUN1D1 expression in transfected 293T cell line by DCUN1D1 monoclonal antibody (M01), clone 3D7.

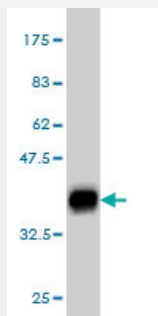
Lane 1: DCUN1D1 transfected lysate(30.1 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of monoclonal antibody to DCUN1D1 on HeLa cell.
[antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (35.53 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant DCUN1D1.
Immunogen	DCUN1D1 (NP_065691, 1 a.a. ~ 89 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MNKLKSSQKDKVRQFMIFTQSSEKTAVSCLSQNDWKLDVATDNFFQNPELYIRESVKGSLDRKK LEQLYNRYKDPQDENKIGIDGIQQF
Host	Mouse
Reactivity	Human, Mouse, Rat
Interspecies Antigen Sequence	Mouse (99); Rat (98)
Isotype	IgG2b Kappa

Quality Control Testing

Antibody Reactive Against Recombinant Protein.
Western Blot detection against Immunogen (35.53 KDa) .

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 (Cell lysate)

DCUN1D1 monoclonal antibody (M01), clone 3D7. Western Blot analysis of DCUN1D1 expression in Raw 264.7(Cat # L024V1).

[Protocol Download](#)

- Western Blot (Cell lysate)

DCUN1D1 monoclonal antibody (M01), clone 3D7. Western Blot analysis of DCUN1D1 expression in NIH/3T3(Cat # L018V1).

[Protocol Download](#)

- Western Blot (Cell lysate)

DCUN1D1 monoclonal antibody (M01), clone 3D7 Western Blot analysis of DCUN1D1 expression in HepG2 (Cat # L019V1).

[Protocol Download](#)

- Western Blot (Cell lysate)

DCUN1D1 monoclonal antibody (M01), clone 3D7. Western Blot analysis of DCUN1D1 expression in PC-12(Cat # L012V1).

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of DCUN1D1 expression in transfected 293T cell line by DCUN1D1 monoclonal antibody (M01), clone 3D7.

Lane 1: DCUN1D1 transfected lysate(30.1 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to DCUN1D1 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — DCUN1D1

Entrez GeneID [54165](#)

GeneBank Accession# [NM_020640](#)

Protein Accession# [NP_065691](#)

Gene Name DCUN1D1

Gene Alias DCUN1L1, RP42, SCCRO, SCRO, Tes3

Gene Description DCN1, defective in cullin neddylation 1, domain containing 1 (S. cerevisiae)

Omim ID [605905](#)

Gene Ontology [Hyperlink](#)

Gene Summary defective in cullin neddylation 1

Other Designations RP42 homolog|squamous cell carcinoma-related oncogene

Disease

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