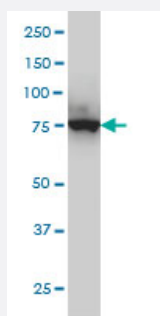


CPSF3 monoclonal antibody (M01), clone 6E6

Catalog # H00051692-M01

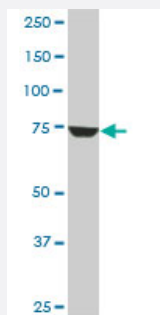
Size 100 ug

Applications



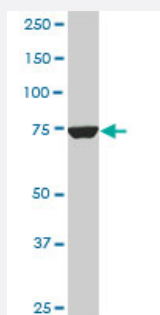
Western Blot (Cell lysate)

CPSF3 monoclonal antibody (M01), clone 6E6 Western Blot analysis of CPSF3 expression in HeLa S3 NE (Cat # L013V3).



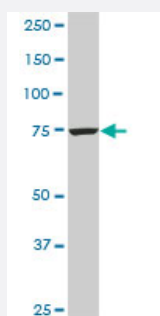
Western Blot (Cell lysate)

CPSF3 monoclonal antibody (M01), clone 6E6. Western Blot analysis of CPSF3 expression in Raw 264.7 (Cat # L024V1).



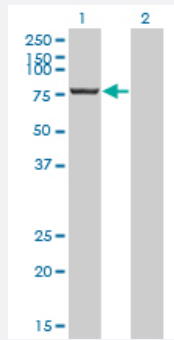
Western Blot (Cell lysate)

CPSF3 monoclonal antibody (M01), clone 6E6. Western Blot analysis of CPSF3 expression in PC-12 (Cat # L012V1).



Western Blot (Cell lysate)

CPSF3 monoclonal antibody (M01), clone 6E6. Western Blot analysis of CPSF3 expression in NIH/3T3 (Cat # L018V1).

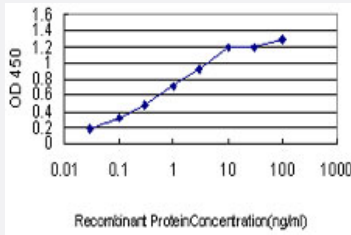


Western Blot (Transfected lysate)

Western Blot analysis of CPSF3 expression in transfected 293T cell line by CPSF3 monoclonal antibody (M01), clone 6E6.

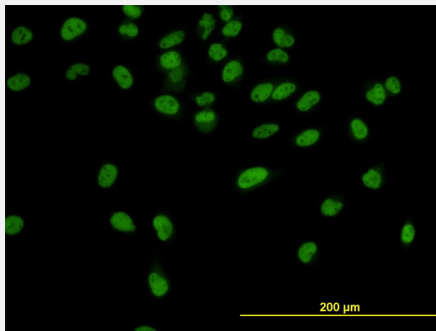
Lane 1: CPSF3 transfected lysate(77.5 KDa).

Lane 2: Non-transfected lysate.



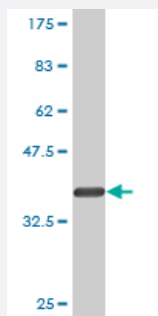
Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged CPSF3 is approximately 0.1ng/ml as a capture antibody.



Immunofluorescence

Immunofluorescence of monoclonal antibody to CPSF3 on HeLa cell. [antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (36.74 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant CPSF3.

Immunogen

CPSF3 (NP_057291, 585 a.a. ~ 684 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence	LEVQSNPKIRKGAVQKVSKKLEMHVYSKRLEIMLQDIFGEDCVSVKDDSIILSVTVDGKTANLNLET RTVECEESEDDSLREMVLAQAQRLYEALTPVH
Host	Mouse
Reactivity	Human, Mouse, Rat
Interspecies Antigen Sequence	Mouse (98); Rat (98)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.74 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)

CPSF3 monoclonal antibody (M01), clone 6E6 Western Blot analysis of CPSF3 expression in Hela S3 NE (Cat # L013V3).

[Protocol Download](#)

- Western Blot (Cell lysate)

CPSF3 monoclonal antibody (M01), clone 6E6. Western Blot analysis of CPSF3 expression in Raw 264.7(Cat # L024V1).

[Protocol Download](#)

- Western Blot (Cell lysate)

CPSF3 monoclonal antibody (M01), clone 6E6. Western Blot analysis of CPSF3 expression in PC-12(Cat # L012V1).

[Protocol Download](#)

- Western Blot (Cell lysate)

CPSF3 monoclonal antibody (M01), clone 6E6. Western Blot analysis of CPSF3 expression in NIH/3T3(Cat # L018V1).

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of CPSF3 expression in transfected 293T cell line by CPSF3 monoclonal antibody (M01), clone 6E6.

Lane 1: CPSF3 transfected lysate(77.5 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged CPSF3 is approximately 0.1ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to CPSF3 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — CPSF3

Entrez GeneID [51692](#)

GeneBank Accession# [NM_016207](#)

Protein Accession# [NP_057291](#)

Gene Name CPSF3

Gene Alias CPSF, CPSF-73, CPSF73, YSH1

Gene Description cleavage and polyadenylation specific factor 3, 73kDa

Omim ID [606029](#)

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations cleavage and polyadenylation specificity factor 3