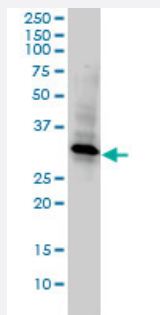


REC14 monoclonal antibody (M01), clone 3E5-1A12

Catalog # H00080349-M01

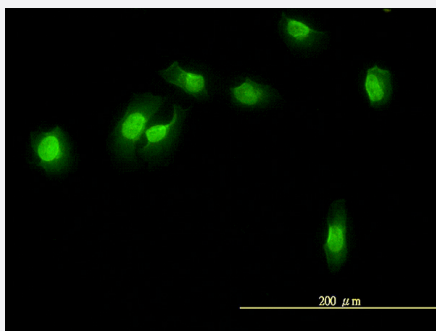
Size 100 ug

Applications



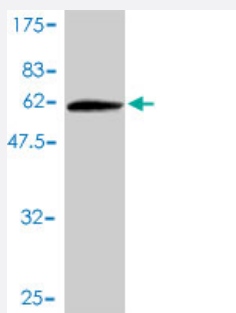
Western Blot (Cell lysate)

REC14 monoclonal antibody (M01), clone 3E5-1A12 Western Blot analysis of REC14 expression in HeLa (Cat # L013V1).



Immunofluorescence

Immunofluorescence of monoclonal antibody to WDR61 on HeLa cell. [antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (59.29 kDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full length recombinant REC14.

Immunogen	REC14 (AAH10080, 1 a.a. ~ 305 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MTNQYGILFKQEQAHDDAWSVAWGTNKKENSETVVTGSLDDLKVKVWKWRDERLDLQWSLEGHQLGVVSVDISHTLPAASSSLDAHIRLWDLENGKQIKSIDAGPVDATLAFSPDSQYLATGTHVGKVNIFGVESGKKEYSLDTRGKFILSIAYSPDGKYLASGAIDGIINFDIATGKLLHTLEGHAMPIRSLTFSPDSQLLVITASDDGYKIYDVQHANLAGTSLGHASWVLNVAFCPDDTHFVSSSSDKSVKVDVGTRTCVHTFFDHQDQVWGVKYNNGSGKIVSVGDDQEIHYYDCPI
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (97); Rat (97)
Isotype	IgG2b kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (59.29 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)

REC14 monoclonal antibody (M01), clone 3E5-1A12 Western Blot analysis of REC14 expression in Hela (Cat # L013V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to WDR61 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — WDR61

Entrez GeneID

[80349](#)

GeneBank Accession#	BC010080
Protein Accession#	AAH10080
Gene Name	WDR61
Gene Alias	REC14, SKI8
Gene Description	WD repeat domain 61
Omim ID	609540
Gene Ontology	Hyperlink
Gene Summary	WDR61 is a subunit of the human PAF and SKI complexes, which function in transcriptional regulation and are involved in events downstream of RNA synthesis, such as RNA surveillance (Zhu et al., 2005 [PubMed 16024656]).[supplied by OMIM]
Other Designations	recombination protein REC14

Pathway

- [RNA degradation](#)