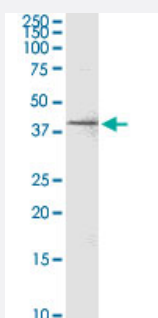


C20orf77 monoclonal antibody (M04), clone 4D6

Catalog # H00058490-M04

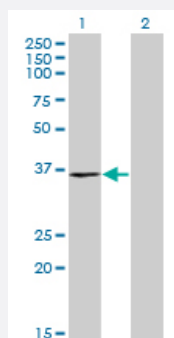
Size 100 ug

Applications



Western Blot (Cell lysate)

C20orf77 monoclonal antibody (M04), clone 4D6. Western Blot analysis of RPRD1B expression in IMR-32.

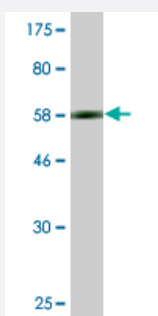


Western Blot (Transfected lysate)

Western Blot analysis of C20orf77 expression in transfected 293T cell line by C20orf77 monoclonal antibody (M04), clone 4D6.

Lane 1: C20orf77 transfected lysate(36.9 KDa).

Lane 2: Non-transfected lysate.



Western Blot detection against Immunogen (61.6 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant C20orf77.

Immunogen	C20orf77 (AAH33629, 1 a.a. ~ 326 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MSSFSESALEKKLSEPSNSQHSVQTLSLWLIHHRKHAGPIVSVWHRELKAKSNRKLTFLYLAND VIQNSKRKGPEFTREFESVLVDAFSHVAREADEGCKKPLERLLNWQERSVYGGEFIQQLKSME DSKSPPPKATEEKKSLKRTFQQIQEEEDDDYPGSCSPQDPSAGPLLTEELIKALQDLENAASGD ATVRQKIASLPQEVQDVSLLKITDKEAAERLPKTVDEACLLAEYNGRLAAELEDRRQLARMLVE YTQNQKQDVLSEKEKKLEEKYKQKLARVTQVRKELKSHIQSLPDLSLLPNVTGGLAPLPSAGDLFST D
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (99); Rat (99)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (61.6 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)

C20orf77 monoclonal antibody (M04), clone 4D6. Western Blot analysis of RPRD1B expression in IMR-32.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of C20orf77 expression in transfected 293T cell line by C20orf77 monoclonal antibody (M04), clone 4D6.

Lane 1: C20orf77 transfected lysate(36.9 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — RPRD1B

Entrez GeneID	58490
GeneBank Accession#	BC033629
Protein Accession#	AAH33629
Gene Name	RPRD1B
Gene Alias	C20orf77, CREPT, DKFZp434P0735, FLJ44520, dJ1057B20.2
Gene Description	regulation of nuclear pre-mRNA domain containing 1B
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000030953 Regulation of nuclear pre-mRNA domain containing 1B cell-cycle related and expression-elevated protein in tumor