

NJMU-R1 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant NJMU-R1. Catalog # AT3053a

Product Information

Application WB, IF, E **Primary Accession** Q9HAS0 Other Accession BC054035 Reactivity Human Host mouse Clonality monoclonal Isotype IgG1 kappa **Clone Names** 3F8 Calculated MW 44622

Additional Information

Gene ID 64149

Other Names Protein Njmu-R1, C17orf75

Target/Specificity NJMU-R1 (AAH54035, 1 a.a. ~ 396 a.a) full-length recombinant protein with

GST tag. MW of the GST tag alone is 26 KDa.

Dilution WB~~1:500~1000 IF~~1:50~200 E~~N/A

Format Clear, colorless solution in phosphate buffered saline, pH 7.2.

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

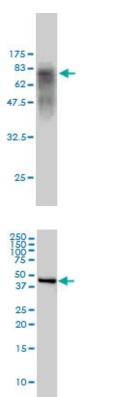
Precautions NJMU-R1 Antibody (monoclonal) (M01) is for research use only and not for

use in diagnostic or therapeutic procedures.

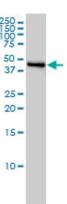
References

Toward a confocal subcellular atlas of the human proteome. Barbe L, et al. Mol Cell Proteomics, 2008 Mar. PMID 18029348. The status, quality, and expansion of the NIH full-length cDNA project: the Mammalian Gene Collection (MGC). Gerhard DS, et al. Genome Res, 2004 Oct. PMID 15489334. Generation and initial analysis of more than 15,000 full-length human and mouse cDNA sequences. Strausberg RL, et al. Proc Natl Acad Sci U S A, 2002 Dec 24. PMID 12477932. Large-scale concatenation cDNA sequencing. Yu W, et al. Genome Res, 1997 Apr. PMID 9110174. A double adaptor method for improved shotgun library construction. Andersson B, et al. Anal Biochem, 1996 Apr 5. PMID 8619474.

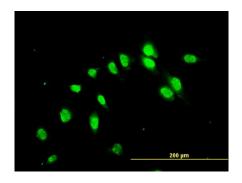
Images



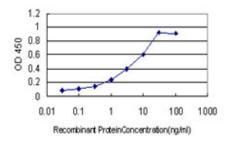
Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (69.3 KDa).



NJMU-R1 monoclonal antibody (M01), clone 3F8 Western Blot analysis of NJMU-R1 expression in Hela S3 NE ((Cat # AT3053a)



Immunofluorescence of monoclonal antibody to C17orf75 on HeLa cell. [antibody concentration 10 ug/ml]



Detection limit for recombinant GST tagged C17orf75 is approximately 0.1ng/ml as a capture antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.