

C6orf32 Antibody (monoclonal) (M02)

Mouse monoclonal antibody raised against a full length recombinant C6orf32. Catalog # AT1349a

Product Information

Application WB, E **Primary Accession Q9Y4F9 Other Accession** BC001232 Reactivity Human Host mouse Clonality monoclonal Isotype IgG2b Kappa **Clone Names** 2F6-1A11 **Calculated MW** 118519

Additional Information

Gene ID 9750

Other Names Protein FAM65B, FAM65B, C6orf32, DIFF48, KIAA0386, PL48

Target/Specificity C6orf32 (AAH01232.1, 1 a.a. ~ 591 a.a) full-length recombinant protein with

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

Dilution WB~~1:500~1000 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 C6orf32 Antibody (monoclonal) (M02) is for research use only and not for use

in diagnostic or therapeutic procedures.

Background

The protein encoded by this gene stimulates the formation of a non-mitotic multinucleate syncytium from proliferative cytotrophoblasts during trophoblast differentiation. Two alternatively spliced transcript variants have been found for this gene.

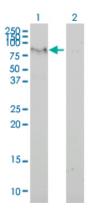
References

^{1.}Fam65b Is a New Transcriptional Target of FOXO1 That Regulates RhoA Signaling for T Lymphocyte Migration.Rougerie P, Largeteau Q, Megrelis L, Carrette F, Lejeune T, Toffali L, Rossi B, Zeghouf M, Cherfils J, Constantin G, Laudanna C, Bismuth G, Mangeney M, Delon J.J Immunol. 2013 Jan 15;190(2):748-55. doi: 10.4049/jimmunol.1201174. Epub 2012 Dec 14.

Images



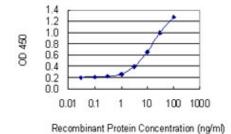
Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (90.75 KDa) .



Western Blot analysis of C6orf32 expression in transfected 293T cell line by C6orf32 monoclonal antibody (M02), clone 2F6-1A11.

Lane 1: C6orf32 transfected lysate(66 KDa).

Lane 2: Non-transfected lysate.



Detection limit for recombinant GST tagged FAM65B is 0.3 ng/ml as a capture antibody.

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