

# ARMC4 Antibody (monoclonal) (M02)

Mouse monoclonal antibody raised against a partial recombinant ARMC4. Catalog # AT1195a

#### **Product Information**

**Application** WB, E **Primary Accession Q5T2S8 Other Accession** NM 018076 Reactivity Human Host mouse Clonality monoclonal Isotype IgG1 Kappa **Clone Names** 5F1

#### **Additional Information**

**Calculated MW** 

**Gene ID** 55130

Other Names Armadillo repeat-containing protein 4, ARMC4

115679

Target/Specificity ARMC4 (NP\_060546, 945 a.a. ~ 1044 a.a) partial 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.

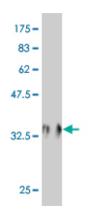
**Precautions** ARMC4 Antibody (monoclonal) (M02) is for research use only and not for use

in diagnostic or therapeutic procedures.

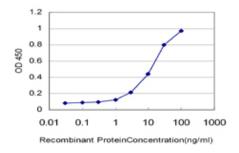
### References

A scan of chromosome 10 identifies a novel locus showing strong association with late-onset Alzheimer disease. Grupe A, et al. Am J Hum Genet, 2006 Jan. PMID 16385451.The DNA sequence and comparative analysis of human chromosome 10. Deloukas P, et al. Nature, 2004 May 27. PMID 15164054.Complete sequencing and characterization of 21,243 full-length human cDNAs. Ota T, et al. Nat Genet, 2004 Jan. PMID 14702039.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.Toward a catalog of human genes and proteins: sequencing and analysis of 500 novel complete protein coding human cDNAs. Wiemann S, et al. Genome Res, 2001 Mar. PMID 11230166.

## **Images**



Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (36.74 KDa) .



Detection limit for recombinant GST tagged ARMC4 is approximately 1ng/ml as a capture antibody.

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