

# ZNF394 Antibody (monoclonal) (M02)

64256

Mouse monoclonal antibody raised against a full length recombinant ZNF394. Catalog # AT4633a

#### **Product Information**

**Application** WB, E **Primary Accession Q53GI3 Other Accession** BC025241 Reactivity Human Host mouse Clonality monoclonal Isotype IgG1 Kappa **Clone Names** 2D8

#### **Additional Information**

Calculated MW

**Gene ID** 84124

Other Names Zinc finger protein 394, Zinc finger protein with KRAB and SCAN domains 14,

ZNF394, ZKSCAN14

Target/Specificity ZNF394 (AAH25241, 1 a.a. ~ 561 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** ZNF394 Antibody (monoclonal) (M02) is for research use only and not for use

in diagnostic or therapeutic procedures.

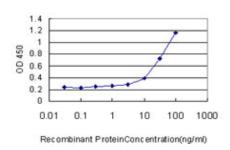
### References

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.Inhibition of transcriptional activities of AP-1 and c-Jun by a new zinc finger protein ZNF394. Huang C, et al. Biochem Biophys Res Commun, 2004 Aug 6. PMID 15249231.Complete sequencing and characterization of 21,243 full-length human cDNAs. Ota T, et al. Nat Genet, 2004 Jan. PMID 14702039.Human chromosome 7: DNA sequence and biology. Scherer SW, et al. Science, 2003 May 2. PMID 12690205.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.

## **Images**



Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (87.45 KDa) .



Detection limit for recombinant GST tagged ZNF394 is approximately 3ng/ml as a capture antibody.

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