

ZNF394 Antibody (monoclonal) (M02)

Mouse monoclonal antibody raised against a full length recombinant ZNF394.

Catalog # AT4633a

Specification

ZNF394 Antibody (monoclonal) (M02) - Product Information

Application	WB, E
Primary Accession	Q53GI3
Other Accession	BC025241
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG1 Kappa
Calculated MW	64256

ZNF394 Antibody (monoclonal) (M02) - Additional Information

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

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.

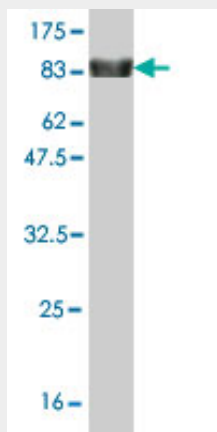
ZNF394 Antibody (monoclonal) (M02) - Protocols

Provided below are standard protocols that you may find useful for product applications.

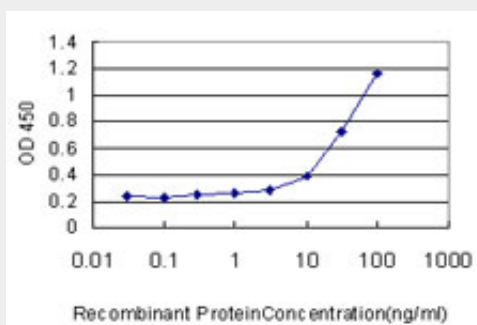
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)

- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ZNF394 Antibody (monoclonal) (M02) - 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.

ZNF394 Antibody (monoclonal) (M02) - 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.