

ZNF92 Antibody (monoclonal) (M01)**Mouse monoclonal antibody raised against a partial recombinant ZNF92.****Catalog # AT4646a****Specification**

ZNF92 Antibody (monoclonal) (M01) - Product Information

Application	WB, IHC, E
Primary Accession	Q03936
Other Accession	NM_152626
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG1 Kappa
Calculated MW	68487

ZNF92 Antibody (monoclonal) (M01) - Additional Information**Gene ID** 168374**Other Names**

Zinc finger protein 92, Zinc finger protein HTF12, ZNF92

Target/Specificity

ZNF92 (NP_689839, 490 a.a. ~ 586 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

WB~~1:500~1000

IHC~~1:100~500

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

ZNF92 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

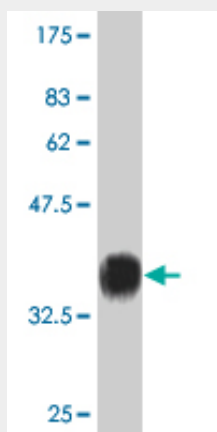
ZNF92 Antibody (monoclonal) (M01) - Protocols

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

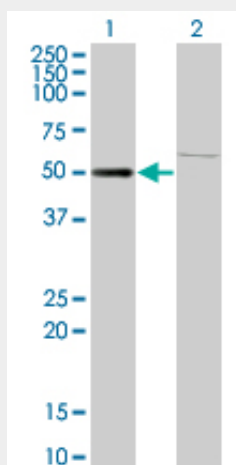
- [Western Blot](#)
- [Blocking Peptides](#)

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

ZNF92 Antibody (monoclonal) (M01) - Images



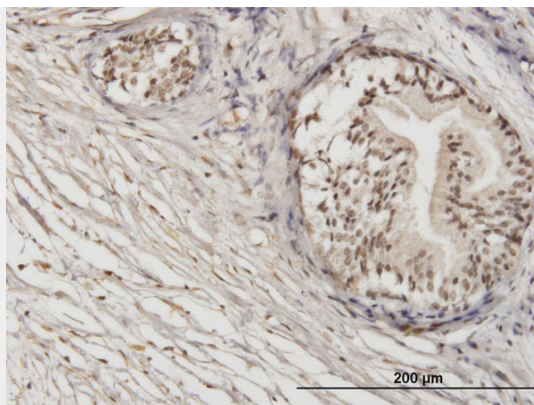
Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.41 kDa) .



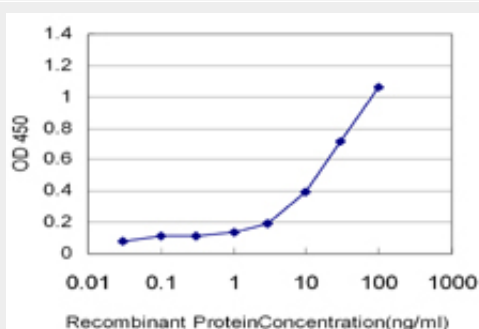
Western Blot analysis of ZNF92 expression in transfected 293T cell line by ZNF92 monoclonal antibody (M01), clone 1F2.

Lane 1: ZNF92 transfected lysate(60.2 kDa).

Lane 2: Non-transfected lysate.



Immunoperoxidase of monoclonal antibody to ZNF92 on formalin-fixed paraffin-embedded human prostate. [antibody concentration 1.2 ug/ml]



Detection limit for recombinant GST tagged ZNF92 is approximately 0.1ng/ml as a capture antibody.

ZNF92 Antibody (monoclonal) (M01) - References

Variation at the NFATC2 Locus Increases the Risk of Thiazolinedinedione-Induced Edema in the Diabetes REduction Assessment with ramipril and rosiglitazone Medication (DREAM) Study. Bailey SD, et al. Diabetes Care, 2010 Jul 13. PMID 20628086. Personalized smoking cessation: interactions between nicotine dose, dependence and quit-success genotype score. Rose JE, et al. Mol Med, 2010 Jul-Aug. PMID 20379614. Gene-centric association signals for lipids and apolipoproteins identified via the HumanCVD BeadChip. Talmud PJ, et al. Am J Hum Genet, 2009 Nov. PMID 19913121. 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. Complete sequencing and characterization of 21,243 full-length human cDNAs. Ota T, et al. Nat Genet, 2004 Jan. PMID 14702039.