

ZNF259 Antibody (monoclonal) (M01)**Mouse monoclonal antibody raised against a partial recombinant ZNF259.****Catalog # AT4614a****Specification**

ZNF259 Antibody (monoclonal) (M01) - Product Information

Application	WB, IHC, E
Primary Accession	O75312
Other Accession	NM_003904
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG2a Kappa
Calculated MW	50925

ZNF259 Antibody (monoclonal) (M01) - Additional Information**Gene ID** 8882**Other Names**

Zinc finger protein ZPR1, Zinc finger protein 259, ZPR1, ZNF259

Target/Specificity

ZNF259 (NP_003895, 361 a.a. ~ 459 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

ZNF259 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

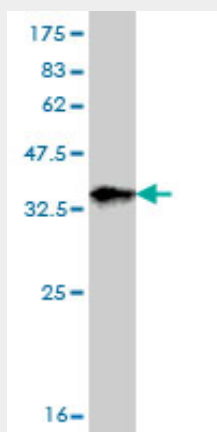
ZNF259 Antibody (monoclonal) (M01) - Protocols

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

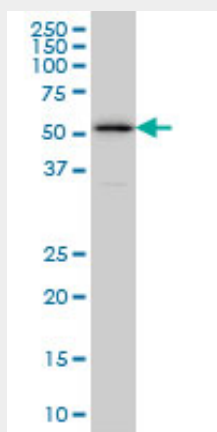
- [Western Blot](#)
- [Blocking Peptides](#)

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

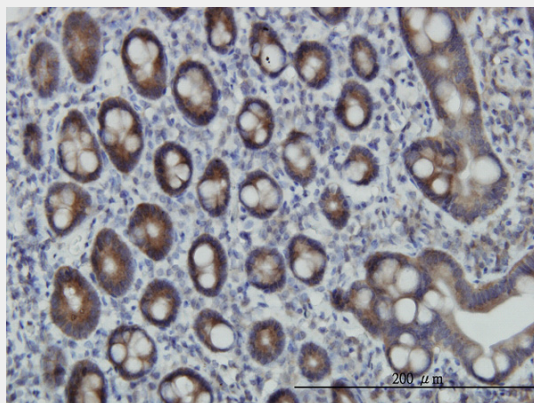
ZNF259 Antibody (monoclonal) (M01) - Images



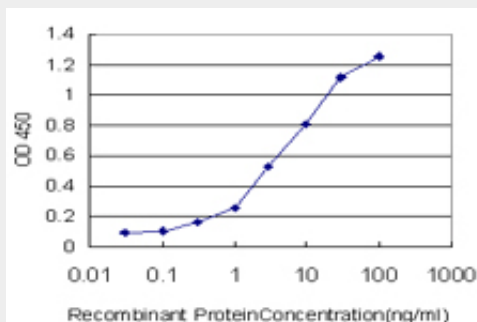
Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.63 kDa) .



ZNF259 monoclonal antibody (M01), clone 6F7 Western Blot analysis of ZNF259 expression in Jurkat (Cat # AT4614a)



Immunoperoxidase of monoclonal antibody to ZNF259 on formalin-fixed paraffin-embedded human small Intestine. [antibody concentration 3 ug/ml]



Detection limit for recombinant GST tagged ZNF259 is approximately 0.3ng/ml as a capture antibody.

ZNF259 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. Genome-wide association study of Lp-PLA(2) activity and mass in the Framingham Heart Study. Suchindran S, et al. PLoS Genet, 2010 Apr 29. PMID 20442857. 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. Common variants at 30 loci contribute to polygenic dyslipidemia. Kathiresan S, et al. Nat Genet, 2009 Jan. PMID 19060906. Six new loci associated with blood low-density lipoprotein cholesterol, high-density lipoprotein cholesterol or triglycerides in humans. Kathiresan S, et al. Nat Genet, 2008 Feb. PMID 18193044.