10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

ZNF202 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant ZNF202.
Catalog # AT4596a

Specification

ZNF202 Antibody (monoclonal) (M01) - Product Information

Application	**WB, IHC, E**
Primary Accession	O95125
Other Accession	NM_003455
Reactivity	**Human**
Host	**mouse**
Clonality	**Monoclonal**
Isotype	**IgG2a Kappa**
Calculated MW	**74720**

ZNF202 Antibody (monoclonal) (M01) - Additional Information

Gene ID 7753

Other Names
Zinc finger protein 202, Zinc finger protein with KRAB and SCAN domains 10, ZNF202, ZKSCAN10

Target/Specificity
ZNF202 (NP_003446, 301 a.a. ~ 400 a.a) partial 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
ZNF202 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

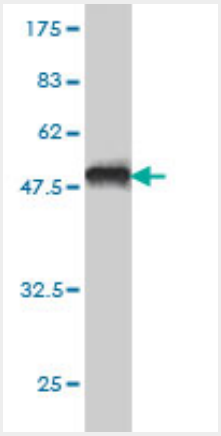
ZNF202 Antibody (monoclonal) (M01) - Protocols

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

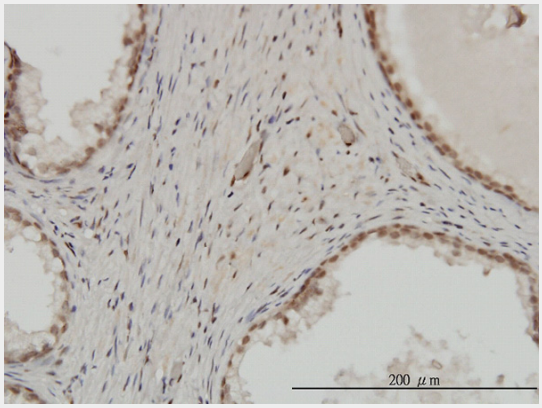
- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry

- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

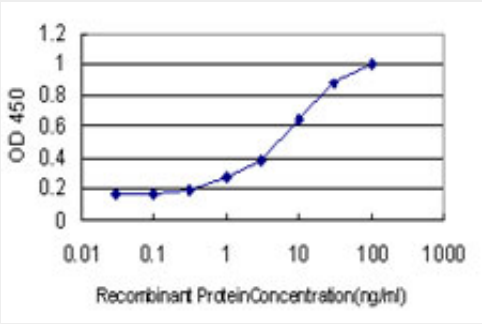
ZNF202 Antibody (monoclonal) (M01) - Images



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



Immunoperoxidase of monoclonal antibody to ZNF202 on formalin-fixed paraffin-embedded human prostate. [antibody concentration 3 ug/ml]



Detection limit for recombinant GST tagged ZNF202 is approximately 0.1ng/ml as a capture antibody.

ZNF202 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.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.Genomewide association study of movement-related adverse antipsychotic effects. Aberg K, et al. Biol Psychiatry, 2010 Feb 1. PMID 19875103.Integrated associations of genotypes with multiple blood biomarkers linked to coronary heart disease risk. Drenos F, et al. Hum Mol Genet, 2009 Jun 15. PMID 19336475.Functional promoter variant in zinc finger protein 202 predicts severe atherosclerosis and ischemic heart disease. Stene MC, et al. J Am Coll Cardiol, 2008 Jul 29. PMID 18652945.