

ZNF232 Antibody (monoclonal) (M06)**Mouse monoclonal antibody raised against a partial recombinant ZNF232.****Catalog # AT4611a****Specification**

ZNF232 Antibody (monoclonal) (M06) - Product Information

Application	WB, IHC, E
Primary Accession	O9UNY5
Other Accession	NM_014519
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG2a Kappa
Calculated MW	50697

ZNF232 Antibody (monoclonal) (M06) - Additional Information**Gene ID** 7775**Other Names**

Zinc finger protein 232, Zinc finger and SCAN domain-containing protein 11, ZNF232, ZSCAN11

Target/Specificity

ZNF232 (NP_055334.2, 181 a.a. ~ 280 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

ZNF232 Antibody (monoclonal) (M06) is for research use only and not for use in diagnostic or therapeutic procedures.

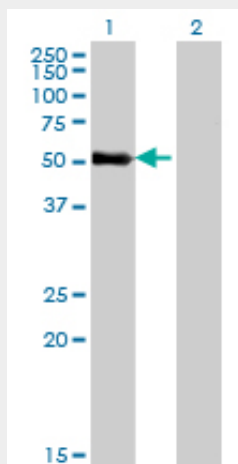
ZNF232 Antibody (monoclonal) (M06) - Protocols

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](#)

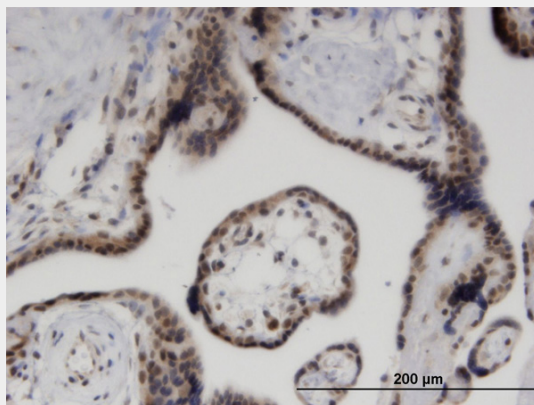
ZNF232 Antibody (monoclonal) (M06) - Images



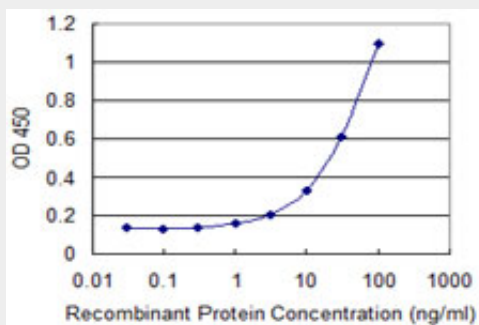
Western Blot analysis of ZNF232 expression in transfected 293T cell line by ZNF232 monoclonal antibody (M06), clone 1F8.

Lane 1: ZNF232 transfected lysate(50.7 kDa).

Lane 2: Non-transfected lysate.



Immunoperoxidase of monoclonal antibody to ZNF232 on formalin-fixed paraffin-embedded human placenta. [antibody concentration 3 ug/ml]



Detection limit for recombinant GST tagged ZNF232 is 1 ng/ml as a capture antibody.

ZNF232 Antibody (monoclonal) (M06) - References

Towards a proteome-scale map of the human protein-protein interaction network. Rual JF, et al. Nature, 2005 Oct 20. PMID 16189514. 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. 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. ZNF232: structure and expression analysis of a novel human C(2)H(2) zinc finger gene, member of the SCAN/LeR domain subfamily. Mavrogiannis LA, et al. Biochim Biophys Acta, 2001 Apr 16. PMID 11311944.