

ZNF207 Antibody (monoclonal) (M09)**Mouse monoclonal antibody raised against a partial recombinant ZNF207.****Catalog # AT4605a****Specification**

ZNF207 Antibody (monoclonal) (M09) - Product Information

Application	IF, WB
Primary Accession	O43670
Other Accession	NM_003457
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG2b Kappa
Calculated MW	50751

ZNF207 Antibody (monoclonal) (M09) - Additional Information**Gene ID** 7756**Other Names**

BUB3-interacting and GLEBS motif-containing protein ZNF207, BuGZ, Zinc finger protein 207, ZNF207, BUGZ

Target/Specificity

ZNF207 (NP_003448, 1 a.a. ~ 110 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

ZNF207 Antibody (monoclonal) (M09) is for research use only and not for use in diagnostic or therapeutic procedures.

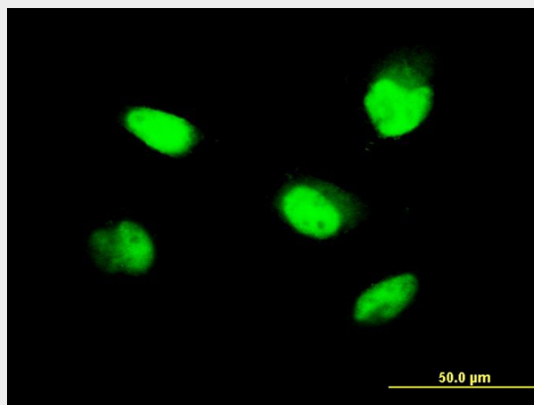
ZNF207 Antibody (monoclonal) (M09) - Protocols

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

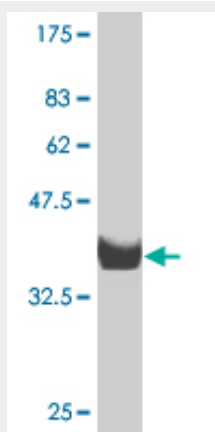
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)

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

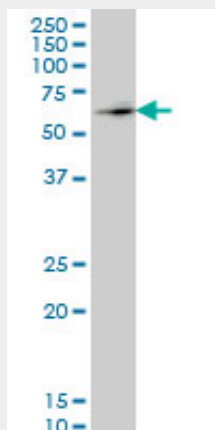
ZNF207 Antibody (monoclonal) (M09) - Images



Immunofluorescence of monoclonal antibody to ZNF207 on HeLa cell. [antibody concentration 10 ug/ml]

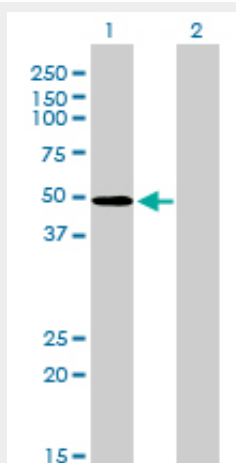


Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.84 KDa) .



ZNF207 monoclonal antibody (M09), clone 1A2 Western Blot analysis of ZNF207 expression in

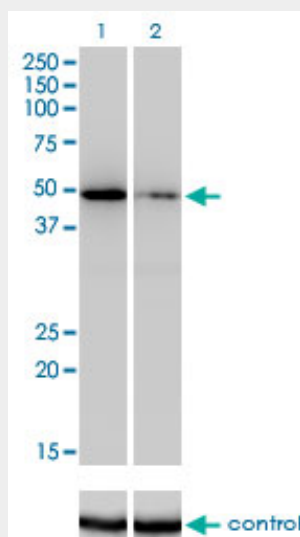
Hela S3 NE ((Cat # AT4605a)



Western Blot analysis of ZNF207 expression in transfected 293T cell line by ZNF207 monoclonal antibody (M09), clone 1A2.

Lane 1: ZNF207 transfected lysate(49.7 KDa).

Lane 2: Non-transfected lysate.



Western blot analysis of ZNF207 over-expressed 293 cell line, cotransfected with ZNF207 Validated Chimera RNAi ((Cat # AT4605a)

ZNF207 Antibody (monoclonal) (M09) - References

Defining the human deubiquitinating enzyme interaction landscape. Sowa ME, et al. Cell, 2009 Jul 23. PMID 19615732. Toward a confocal subcellular atlas of the human proteome. Barbe L, et al. Mol Cell Proteomics, 2008 Mar. PMID 18029348. Nucleolar proteome dynamics. Andersen JS, et al. Nature, 2005 Jan 6. PMID 15635413. 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. Transcriptome characterization elucidates signaling networks that control human ES cell growth and differentiation. Brandenberger R, et al. Nat Biotechnol, 2004 Jun. PMID 15146197.