

SNAPC5 Antibody (monoclonal) (M02)**Mouse monoclonal antibody raised against a full length recombinant SNAPC5.****Catalog # AT3977a****Specification**

SNAPC5 Antibody (monoclonal) (M02) - Product Information

Application	WB, E
Primary Accession	O75971
Other Accession	BC014315
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG2a Kappa
Calculated MW	11328

SNAPC5 Antibody (monoclonal) (M02) - Additional Information**Gene ID** 10302**Other Names**

snRNA-activating protein complex subunit 5, SNAPc subunit 5, Small nuclear RNA-activating complex polypeptide 5, snRNA-activating protein complex 19 kDa subunit, SNAPc 19 kDa subunit, SNAPC5, SNAP19

Target/Specificity

SNAPC5 (AAH14315, 1 a.a. ~ 68 a.a) full-length 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

SNAPC5 Antibody (monoclonal) (M02) is for research use only and not for use in diagnostic or therapeutic procedures.

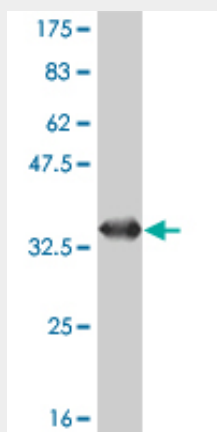
SNAPC5 Antibody (monoclonal) (M02) - Protocols

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

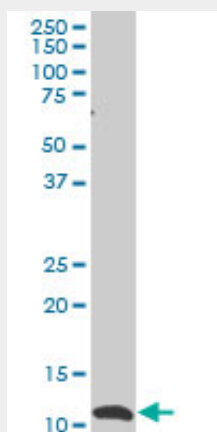
- [Western Blot](#)
- [Blocking Peptides](#)

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

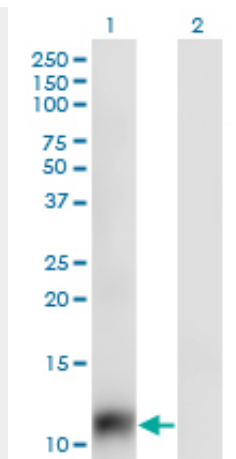
SNAPC5 Antibody (monoclonal) (M02) - Images



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (33.22 kDa) .



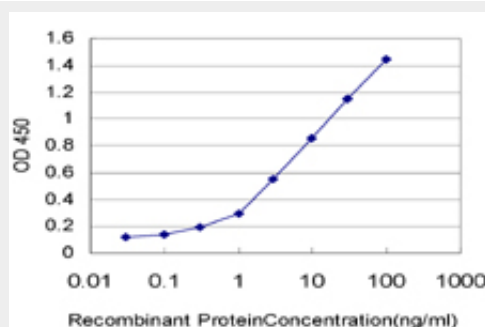
SNAPC5 monoclonal antibody (M02), clone 5C3 Western Blot analysis of SNAPC5 expression in HL-60 ((Cat # AT3977a)



Western Blot analysis of SNAPC5 expression in transfected 293T cell line by SNAPC5 monoclonal antibody (M02), clone 5C3.

Lane 1: SNAPC5 transfected lysate(8 kDa).

Lane 2: Non-transfected lysate.



Detection limit for recombinant GST tagged SNAPC5 is approximately 0.1ng/ml as a capture antibody.

SNAPC5 Antibody (monoclonal) (M02) - References

Diversification of transcriptional modulation: large-scale identification and characterization of putative alternative promoters of human genes. Kimura K, et al. *Genome Res*, 2006 Jan. PMID 16344560. Towards a proteome-scale map of the human protein-protein interaction network. Rual JF, et al. *Nature*, 2005 Oct 20. PMID 16189514. Cell-free cotranslation and selection using in vitro virus for high-throughput analysis of protein-protein interactions and complexes. Miyamoto-Sato E, et al. *Genome Res*, 2005 May. PMID 15867431. 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.