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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

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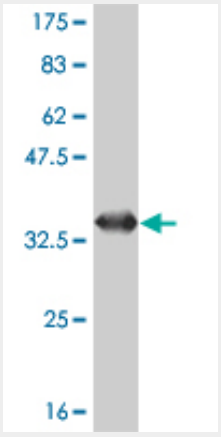
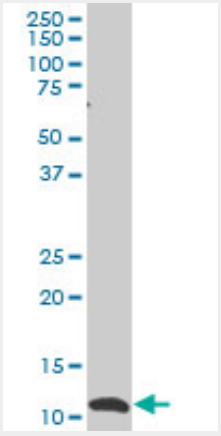
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

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)

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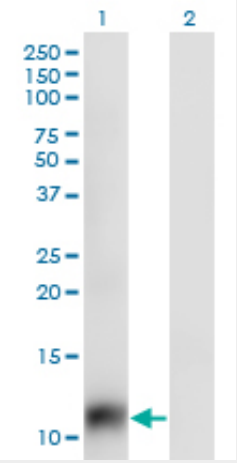
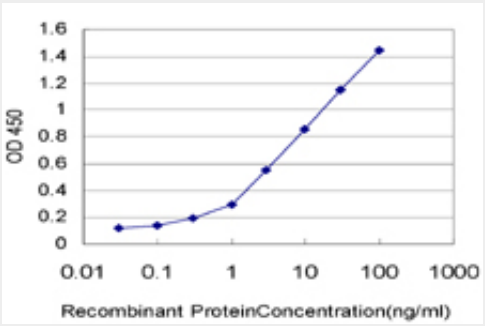


Western Blot analysis of SNAPC5 expression in transfected 293T cell line by SNAPC5 monoclonal antibody (M02), clone 5C3.

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.