10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.622.0609

HN1 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant HN1.
Catalog # AT2392a

Specification

HN1 Antibody (monoclonal) (M01) - Product Information

Application	**WB**
Primary Accession	O9UK76
Other Accession	BC001420
Reactivity	**Human**
Host	**mouse**
Clonality	**Monoclonal**
Isotype	**IgG1 kappa**
Calculated MW	**16015**

HN1 Antibody (monoclonal) (M01) - Additional Information

Gene ID 51155

Other Names
Hematological and neurological expressed 1 protein, Androgen-regulated protein 2, Hematological and neurological expressed 1 protein, N-terminally processed, HN1, ARM2

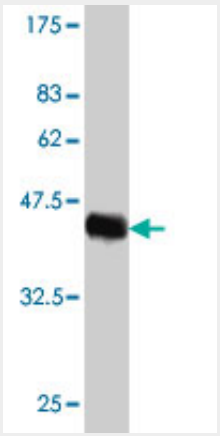
Target/Specificity
HN1 (AAH01420, 1 a.a. ~ 154 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

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
HN1 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.



Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (42.46 KDa) .

HN1 Antibody (monoclonal) (M01) - References

Hematopoietic- and neurologic-expressed sequence 1 expression in the murine GL261 and high-grade human gliomas. Laughlin KM, et al. Pathol Oncol Res, 2009 Sep. PMID 19145478.Global, in vivo, and site-specific phosphorylation dynamics in signaling networks. Olsen JV, et al. Cell, 2006 Nov 3. PMID 17081983.Beyond linker histones and high mobility group proteins: global profiling of perchloric acid soluble proteins. Zougman A, et al. J Proteome Res, 2006 Apr. PMID 16602700.A human protein-protein interaction network: a resource for annotating the proteome. Stelzl U, et al. Cell, 2005 Sep 23. PMID 16169070.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.

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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