

FLJ20643 Antibody (monoclonal) (M02)

Mouse monoclonal antibody raised against a full length recombinant FLJ20643.

Catalog # AT2067a

Product Information

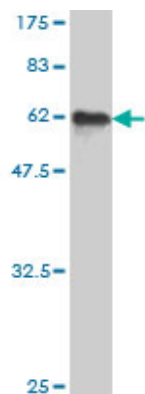
Application	WB, E
Primary Accession	Q9NWS0
Other Accession	BC001108
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG1 Kappa
Clone Names	4H7
Calculated MW	32363

Additional Information

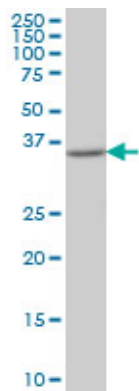
Gene ID	55011
Other Names	PIH1 domain-containing protein 1, Nucleolar protein 17 homolog, PIH1D1, NOP17
Target/Specificity	FLJ20643 (AAH01108, 1 a.a. ~ 290 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 E~~N/A
Format	Clear, colorless solution in phosphate buffered saline, pH 7.2 .
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Precautions	FLJ20643 Antibody (monoclonal) (M02) is for research use only and not for use in diagnostic or therapeutic procedures.

References

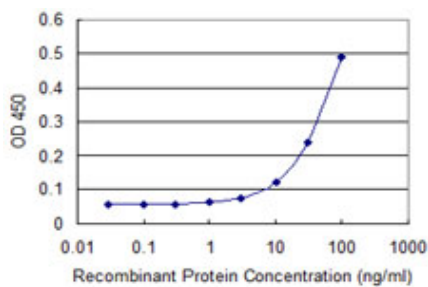
High-resolution mapping of the protein interaction network for the human transcription machinery and affinity purification of RNA polymerase II-associated complexes. Cloutier P, et al. Methods, 2009 Aug. PMID 19450687. Systematic analysis of the protein interaction network for the human transcription machinery reveals the identity of the 7SK capping enzyme. Jeronimo C, et al. Mol Cell, 2007 Jul 20. PMID 17643375. A dynamic scaffold of pre-snoRNP factors facilitates human box C/D snoRNP assembly. McKeegan KS, et al. Mol Cell Biol, 2007 Oct. PMID 17636026. Towards a proteome-scale map of the human protein-protein interaction network. Rual JF, et al. Nature, 2005 Oct 20. PMID 16189514. Characterization of *Saccharomyces cerevisiae* Nop17p, a novel Nop58p-interacting protein that is involved in Pre-rRNA processing. Gonzales FA, et al. J Mol Biol, 2005 Feb 18. PMID 15670595.



Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (57.64 KDa) .



FLJ20643 monoclonal antibody (M02), clone 4H7 Western Blot analysis of FLJ20643 expression in IMR-32 ((Cat # AT2067a)



Detection limit for recombinant GST tagged FLJ20643 is approximately 10ng/ml as a capture antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.