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# FLJ20643 Antibody (monoclonal) (M06)

**Mouse monoclonal antibody raised against a full length recombinant FLJ20643.**
**Catalog # AT2068a**

## Specification

### FLJ20643 Antibody (monoclonal) (M06) - Product Information

| | |
|---|---|
| Application | **WB, IHC, E** |
| Primary Accession | Q9NWS0 |
| Other Accession | BC001108 |
| Reactivity | **Human** |
| Host | **mouse** |
| Clonality | **Monoclonal** |
| Isotype | **IgG1 Kappa** |
| Calculated MW | **32363** |

### FLJ20643 Antibody (monoclonal) (M06) - 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

**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) (M06) is for research use only and not for use in diagnostic or therapeutic procedures.

### FLJ20643 Antibody (monoclonal) (M06) - Protocols

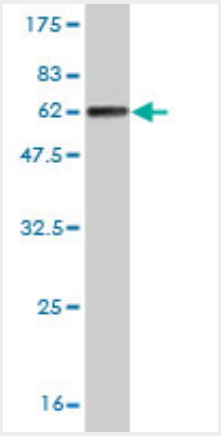
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry

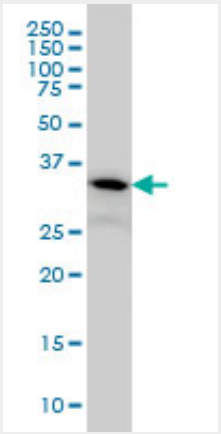
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- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

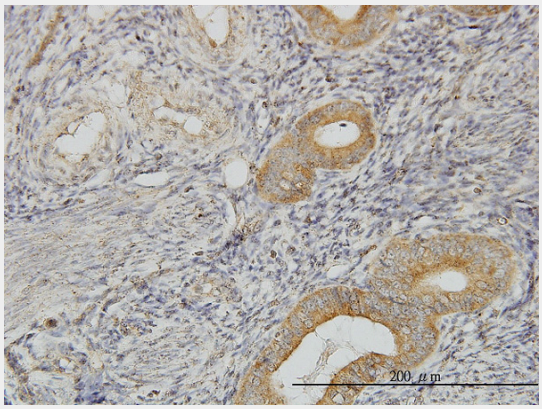
**FLJ20643 Antibody (monoclonal) (M06) - Images**




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

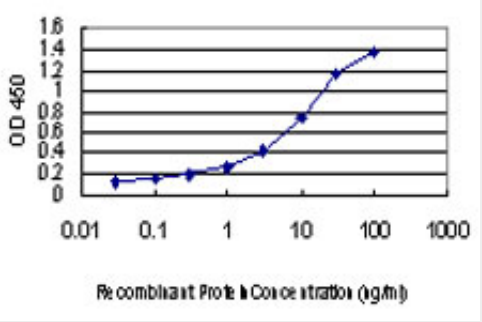



FLJ20643 monoclonal antibody (M06), clone 1E8 Western Blot analysis of FLJ20643 expression in A-431 ( (Cat # AT2068a )




Immunoperoxidase of monoclonal antibody to FLJ20643 on formalin-fixed paraffin-embedded human endometrium. [antibody concentration 3 ug/ml]

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Detection limit for recombinant GST tagged FLJ20643 is approximately 0.1ng/ml as a capture antibody.

**FLJ20643 Antibody (monoclonal) (M06) - 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.