

PIPPIN Antibody (monoclonal) (M01)**Mouse monoclonal antibody raised against a full length recombinant PIPPIN.****Catalog # AT3316a****Specification**

PIPPIN Antibody (monoclonal) (M01) - Product Information

Application	IF, WB, IHC, E
Primary Accession	O9Y534
Other Accession	BC067113
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG1 Kappa
Calculated MW	16786

PIPPIN Antibody (monoclonal) (M01) - Additional Information**Gene ID** 27254**Other Names**

Cold shock domain-containing protein C2, RNA-binding protein PIPPin, CSDC2, PIPPIN

Target/Specificity

PIPPIN (AAH67113, 1 a.a. ~ 153 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

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

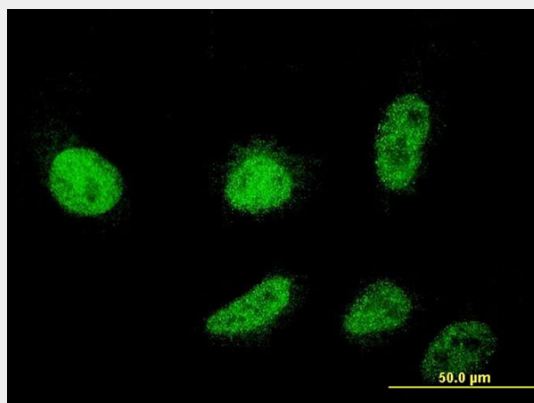
PIPPIN Antibody (monoclonal) (M01) - Protocols

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

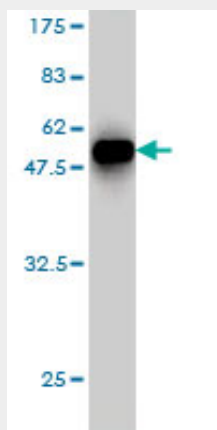
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)

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

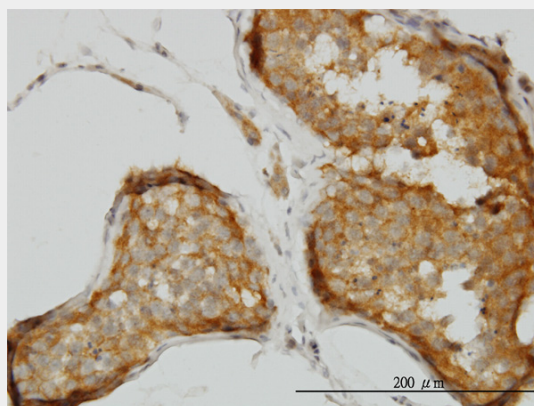
PIPPIN Antibody (monoclonal) (M01) - Images



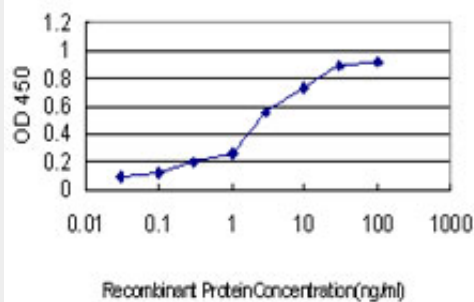
Immunofluorescence of monoclonal antibody to CSDC2 on HeLa cell . [antibody concentration 10 ug/ml]



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (42.57 KDa) .



Immunoperoxidase of monoclonal antibody to CSDC2 on formalin-fixed paraffin-embedded human testis. [antibody concentration 1.5 ug/ml]



Detection limit for recombinant GST tagged CSDC2 is approximately 0.1ng/ml as a capture antibody.

PIPPIN Antibody (monoclonal) (M01) - References

Toward a confocal subcellular atlas of the human proteome. Barbe L, et al. Mol Cell Proteomics, 2008 Mar. PMID 18029348. Systematic identification of SH3 domain-mediated human protein-protein interactions by peptide array target screening. Wu C, et al. Proteomics, 2007 Jun. PMID 17474147. 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. 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. A genome annotation-driven approach to cloning the human ORFeome. Collins JE, et al. Genome Biol, 2004. PMID 15461802.