

C9orf86 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant C9orf86.

Catalog # AT1351a

Specification

C9orf86 Antibody (monoclonal) (M01) - Product Information

Application	IF, WB, E
Primary Accession	Q3YEC7
Other Accession	BC002945
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG2a kappa
Calculated MW	79549

C9orf86 Antibody (monoclonal) (M01) - Additional Information

Gene ID 55684

Other Names

Rab-like protein 6, GTP-binding protein Parf, Partner of ARF, Rab-like protein 1, RBEL1, RABL6, C9orf86, PARF

Target/Specificity

C9orf86 (AAH02945, 1 a.a. ~ 477 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

C9orf86 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

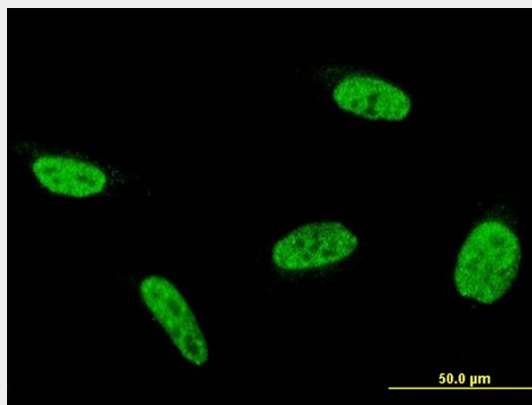
C9orf86 Antibody (monoclonal) (M01) - Protocols

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

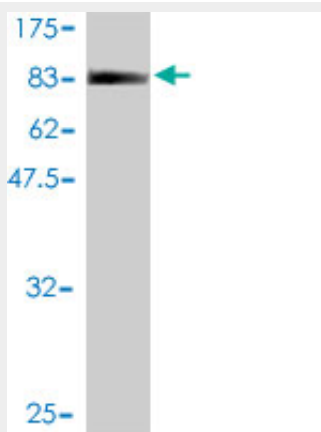
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)

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

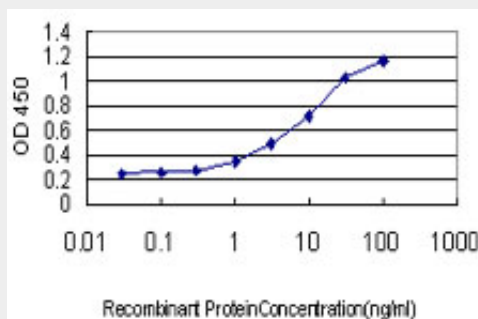
C9orf86 Antibody (monoclonal) (M01) - Images



Immunofluorescence of monoclonal antibody to C9orf86 on HeLa cell . [antibody concentration 10 ug/ml]



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (78.21 KDa) .



Detection limit for recombinant GST tagged C9orf86 is approximately 0.03ng/ml as a capture antibody.

C9orf86 Antibody (monoclonal) (M01) - References

1. Down-regulation of c9orf86 in human breast cancer cells inhibits cell proliferation, invasion and tumor growth and correlates with survival of breast cancer patients. Li YY, Fu S, Wang XP, Wang HY, Zeng MS, Shao JY. PLoS One. 2013 Aug 14;8(8):e71764. doi: 10.1371/journal.pone.0071764.