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C9orf86 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant C9orf86.
Catalog # AT1351a

Product Information

Application	WB, IF, E
Primary Accession	Q3YEC7
Other Accession	BC002945
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG2a kappa
Clone Names	2E11-1F10
Calculated MW	79549

Additional Information

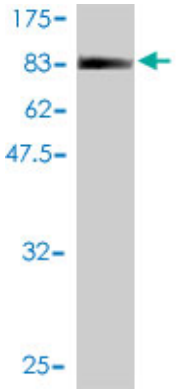
Gene ID	55684
Other Names	Rab-like protein 6, GTP-binding protein Parf, Partner of ARF, Rab-like protein 1, RBEL1, RABL6, C9orf86, PARF
Target/Specificity	C9orf86 (AAH02945, 1 a.a. ~ 477 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 IF~~1:50~200 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	C9orf86 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

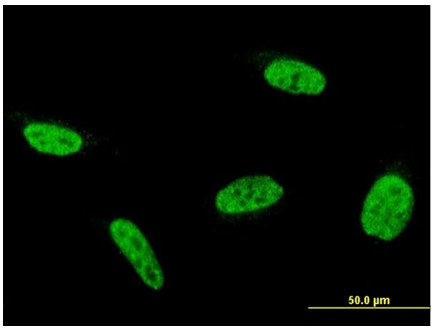
References

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 JYPLoS One. 2013 Aug 14;8(8):e71764. doi: 10.1371/journal.pone.0071764.

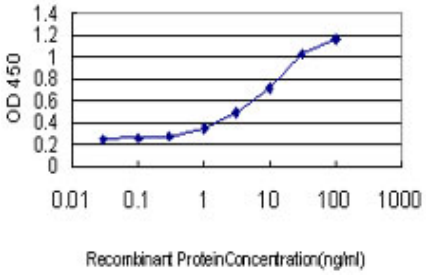
Images

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





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



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

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