

MGC21874 Antibody (monoclonal) (M08)**Mouse monoclonal antibody raised against a partial recombinant MGC21874.****Catalog # AT2862a****Specification**

MGC21874 Antibody (monoclonal) (M08) - Product Information

Application	WB, IHC
Primary Accession	Q86TJ2
Other Accession	XM_291105
Reactivity	Human, Mouse, Rat
Host	mouse
Clonality	Monoclonal
Isotype	IgG2a Kappa
Calculated MW	48470

MGC21874 Antibody (monoclonal) (M08) - Additional Information**Gene ID** 93624**Other Names**

Transcriptional adapter 2-beta, ADA2-like protein beta, ADA2-beta, TADA2B, ADA2B

Target/Specificity

MGC21874 (XP_291105, 2 a.a. ~ 110 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

WB~~1:500~1000

IHC~~1:100~500

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

MGC21874 Antibody (monoclonal) (M08) is for research use only and not for use in diagnostic or therapeutic procedures.

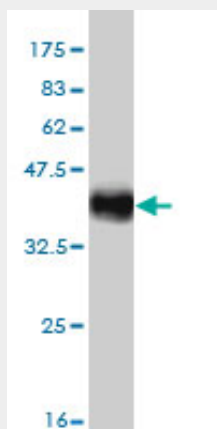
MGC21874 Antibody (monoclonal) (M08) - Protocols

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

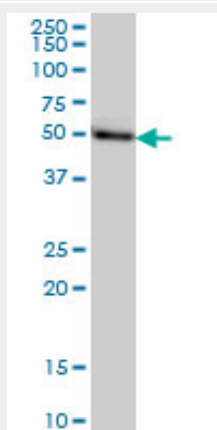
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)

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

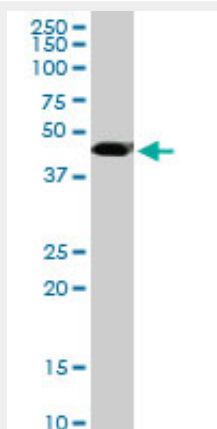
MGC21874 Antibody (monoclonal) (M08) - Images



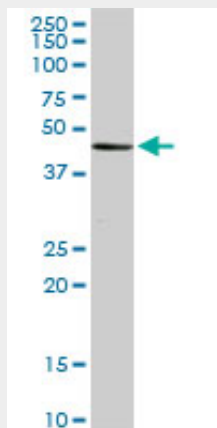
Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.73 kDa) .



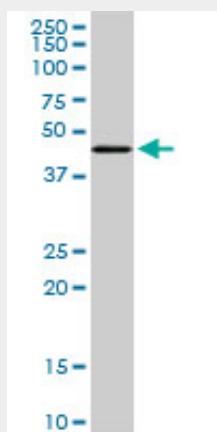
MGC21874 monoclonal antibody (M08), clone 1C8 Western Blot analysis of MGC21874 expression in HeLa ((Cat # AT2862a)



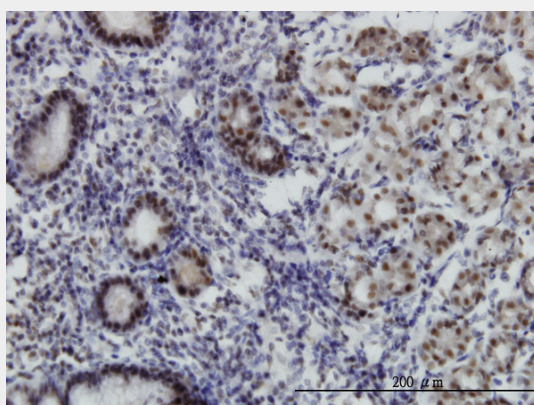
MGC21874 monoclonal antibody (M08), clone 1C8. Western Blot analysis of MGC21874 expression in PC-12 (Cat # AT2862a)



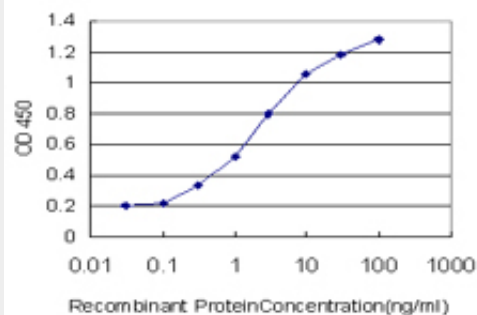
MGC21874 monoclonal antibody (M08), clone 1C8. Western Blot analysis of MGC21874 expression in Raw 264.7 (Cat # AT2862a)



MGC21874 monoclonal antibody (M08), clone 1C8. Western Blot analysis of MGC21874 expression in NIH/3T3 (Cat # AT2862a)



Immunoperoxidase of monoclonal antibody to MGC21874 on formalin-fixed paraffin-embedded human stomach. [antibody concentration 1.5 ug/ml]



Detection limit for recombinant GST tagged MGC21874 is approximately 0.3ng/ml as a capture antibody.

MGC21874 Antibody (monoclonal) (M08) - References

1. The double histone acetyltransferase complex ATAC is essential for mammalian development. Guelman S, Kozuka K, Mao Y, Pham V, Solloway MJ, Wang J, Wu J, Lill JR, Zha J. Mol Cell Biol. 2009 Mar;29(5):1176-88. Epub 2008 Dec 22.