

# MGC21874 Antibody (monoclonal) (M08)

Mouse monoclonal antibody raised against a partial recombinant MGC21874.

Catalog # AT2862a

## Product Information

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<b>Application</b>	WB, IHC, E
<b>Primary Accession</b>	<a href="#">Q86TJ2</a>
<b>Other Accession</b>	<a href="#">XM_291105</a>
<b>Reactivity</b>	Human, Mouse, Rat
<b>Host</b>	mouse
<b>Clonality</b>	monoclonal
<b>Isotype</b>	IgG2a Kappa
<b>Clone Names</b>	1C8
<b>Calculated MW</b>	48470

## Additional Information

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<b>Gene ID</b>	93624
<b>Other Names</b>	Transcriptional adapter 2-beta, ADA2-like protein beta, ADA2-beta, TADA2B, ADA2B
<b>Target/Specificity</b>	MGC21874 (XP_291105, 2 a.a. ~ 110 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
<b>Dilution</b>	WB~~1:500~1000 IHC~~1:100~500 E~~N/A
<b>Format</b>	Clear, colorless solution in phosphate buffered saline, pH 7.2 .
<b>Storage</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
<b>Precautions</b>	MGC21874 Antibody (monoclonal) (M08) is for research use only and not for use in diagnostic or therapeutic procedures.

## References

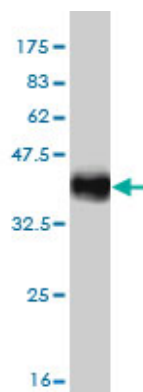
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1.The double histone acetyltransferase complex ATAC is essential for mammalian development.Guelman S, Kozuka K, Mao Y, Pham V, Solloway MJ, Wang J, Wu J, Lill JR, Zha J.Mol Cell Biol. 2009 Mar;29(5):1176-88. Epub 2008 Dec 22.

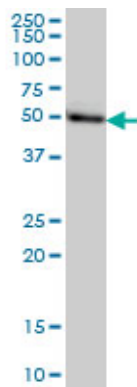
## Images

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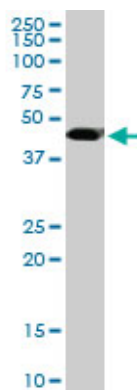
Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (37.73 KDa) .



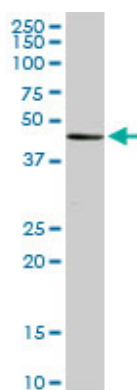
MGC21874 monoclonal antibody (M08), clone 1C8  
Western Blot analysis of MGC21874 expression in HeLa (Cat # AT2862a)



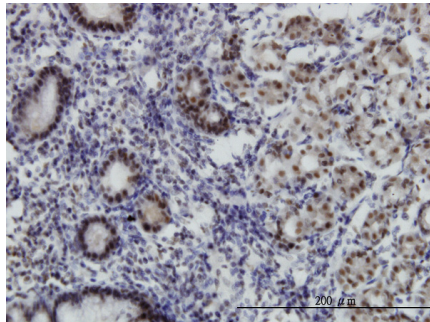
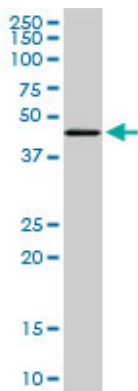
MGC21874 monoclonal antibody (M08), clone 1C8.  
Western Blot analysis of MGC21874 expression in PC-12 (Cat # AT2862a)



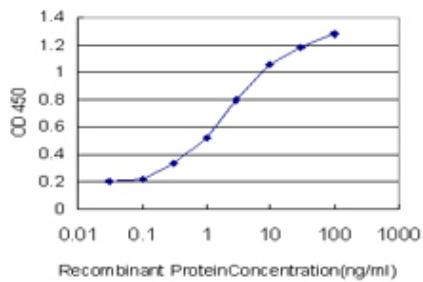
MGC21874 monoclonal antibody (M08), clone 1C8.  
Western Blot analysis of MGC21874 expression in Raw 264.7 (Cat # AT2862a)



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.

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