

CERS2 mouse monoclonal antibody

Catalog: MI

Host: M

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Mouse
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Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a protein that has sequence similarity to yeast longevity assurance gene 1. Mutation or overexpression of the related gene in yeast has been shown to alter yeast lifespan. The human protein may play a role in the regulation of cell growth. Alternatively spliced transcript variants encoding the same protein have been described. [provided by RefSeq, Jul 2008]

Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

44.7 kDa

Swiss-Prot:

Q96G23

Purification&Purity:

The antibody was affinity-purified from mouse ascites fluids or tissue culture supernatant by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB 1:500~2000, IHC 1:1000

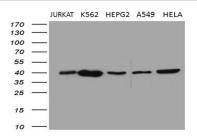
Storage&Stability:

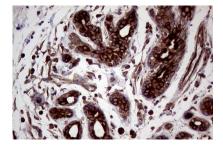
Store at $4 \ \mathbb{C}$ short term. Aliquot and store at $-20 \ \mathbb{C}$ long term. Avoid freeze-thaw cycles.

Isotype:

IgG2a







	WT KO	WT KO
170 —		
130 —		
100		
70 —		
55		14 (m)
40		
35 —		and the second second
25 —		
15 —		
10		
	anti-CERS2	anti-HSP90AB1

Note:

For research use only, not for use in diagnostic procedure.

Bioworld Technology, Inc.			
Add:	1660 South Highway 100, Suite 500 St. Louis Park,		
	MN 55416,USA.		
Email:	info@bioworlde.com		
Tel:	6123263284		
Fax:	6122933841		

Bioworld technology, co. Ltd. Add: No 9, weidi road Qixia District Nanjing, 210046, P. R. China. Email: <u>info@biogot.com</u> Tel: 0086-025-68037686 Fax: 0086-025-68035151