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Datasheet for ABIN949929

anti-GAS2L3 antibody (AA 595-694)

2 Images

1 Publication

Overview

Quantity:	100 µg
Target:	GAS2L3
Binding Specificity:	AA 595-694
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This GAS2L3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant GAS2L3.
Immunogen:	GAS2L3 (AAH43366, 595 a.a. ~ 694 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	SAFQKTGPSS LKSPGRTPLS IVSLPQSSTK TQTAPKSAQT VAKSQHSTKG PPRSGKTPAS IRKPPSSVKD ADSGDKKPTA KKKEDDDHYF VMTGSKKPRK
Clone:	1C8
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	GAS2L3
Alternative Name:	GAS2L3 (GAS2L3 Products)
Background:	Full Gene Name: growth arrest-specific 2 like 3 Synonyms:
Gene ID:	283431

Application Details

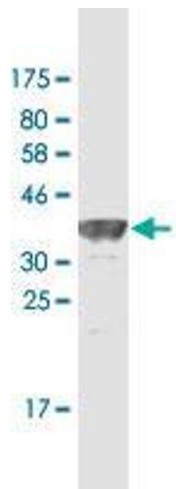
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

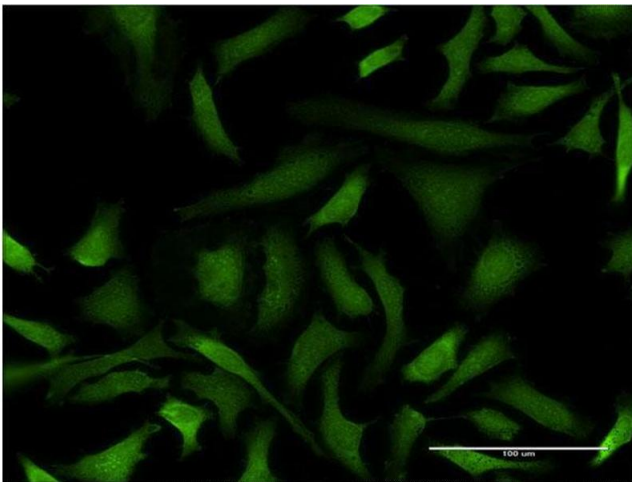
Publications

Product cited in:	Wolter, Schmitt, Fackler, Kremling, Probst, Hauser, Gruss, Gaubatz: "GAS2L3, a target gene of the DREAM complex, is required for proper cytokinesis and genomic stability." in: Journal of cell science , Vol. 125, Issue Pt 10, pp. 2393-406, (2012) (PubMed).
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Western Blotting

Image 1. Western Blot detection against Immunogen (36.63 KDa) .



Immunofluorescence

Image 2. Immunofluorescence of monoclonal antibody to GAS2L3 on HeLa cell. [antibody concentration 10 ug/ml]