



# **ATOX1 Monoclonal Antibody (4A12)**

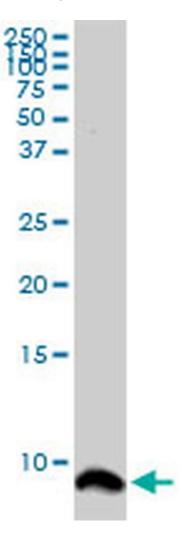
<b>Product Details</b>	
Size	100 μg
Species Reactivity	Human
Host/Isotype	Mouse / IgG2a, kappa
Class	Monoclonal
Туре	Antibody
Clone	4A12
Conjugate	Unconjugated
Immunogen	ATOX1 (NP_004036, 1 a.a. $\sim$ 68 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Form	Liquid
Concentration	0.5 mg/mL
Purification	Protein A
Storage buffer	PBS, pH 7.4
Contains	no preservative
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2610537

Applications	Tested Dilution	Publications
Western Blot (WB)	1-5 μg/mL	-
Immunocytochemistry (ICC/IF)	10 μg/mL	-
ELISA (ELISA)	Assay-Dependent	-

# **Product Specific Information**

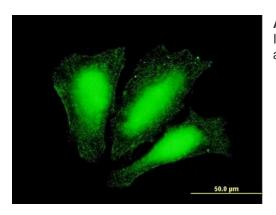
Peptide Sequence: MPKHEFSVDM TCGGCAEAVS RVLNKLGGVK YDIDLPNKKV CIESEHSMDT LLATLKKTGK TVSYLGLE

# Product Images For ATOX1 Monoclonal Antibody (4A12)



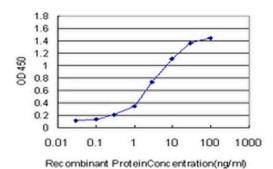
#### ATOX1 Antibody (MA5-18452) in WB

Western blot analysis of ATOX1 in cell lysate from COLO 320 HSR cells, using a anti-ATOX1 monoclonal antibody (Product # MA5-18452).



# ATOX1 Antibody (MA5-18452) in ICC/IF

Immunofluorescence analysis of HeLa cells using an anti-ATOX1 monoclonal antibody (Product # MA5-18452). (antibody concentration 10 µg/mL).



### ATOX1 Antibody (MA5-18452) in ELISA

Detection limit for recombinant GST tagged ATOX1 using anti-ATOX1 monoclonal antibody (Product # MA5-18452) is approximately 0.1 ng/mL as a capture antibody.

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