

Anti-SOD-1 Monoclonal Antibody

Catalog Number: M00238-2

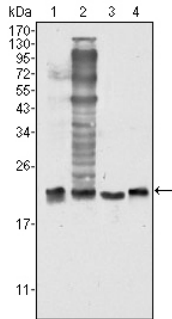
Overview

Product Name	Anti-SOD-1 Monoclonal Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-SOD-1 Monoclonal Antibody catalog # M00238-2. Tested in ELISA, Flow Cytometry, IF, WB applications. This antibody reacts with Human, Mouse.
Application	ELISA, Flow Cytometry, IF, WB
Clonality	Monoclonal 6F5
Formulation	Ascitic fluid containing 0.03% sodium azide.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Mouse
Uniprot ID	P00441

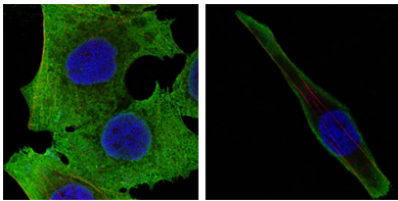
Technical Details

Immunogen	Purified recombinant fragment of human SOD-1 expressed in E. Coli.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	Affinity purification
Suggested Dilutions	WB 1:500-1:2000 IF 1:200-1:1000 FC 1:200-1:400 ELISA 1:10000

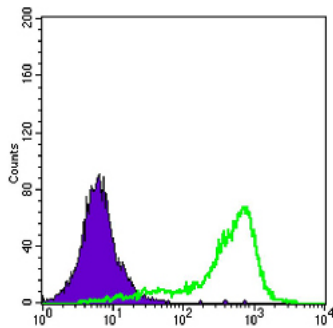
Anti-SOD-1 Monoclonal Antibody (M00238-2) Images



Western Blot analysis using SOD-1 Monoclonal Antibody against HeLa (1), NIH/3T3 (2), A549 (3) and A431 (4) cell lysate.



Confocal immunofluorescence analysis of PANC-1 (left) and SKBR-3 (right) cells using SOD-1 Monoclonal Antibody (green). Red: Actin filaments have been labeled with DY-554 phalloidin. Blue: DRAQ5 fluorescent DNA dye.



Flow cytometric analysis of A431 cells using SOD-1 Monoclonal Antibody (green) and negative control (purple).

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