

Product Datasheet

ZEB1 Mouse Monoclonal Antibody (orb783028)

Catalog Number	orb783028
Description	ZEB1 Mouse Monoclonal Antibody
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	FC, WB
Immunogen	KLH conjugated synthetic peptide derived from human ZEB1 (51-150/1124aa)
Target	ZEB1
Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Form/Appearance	Liquid
Concentration	1mg/ml
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Isotype	IgG1,k
Clonality	Monoclonal
Clone Number	Z6F8
Antibody Type	Primary Antibody
MW	124 kDa

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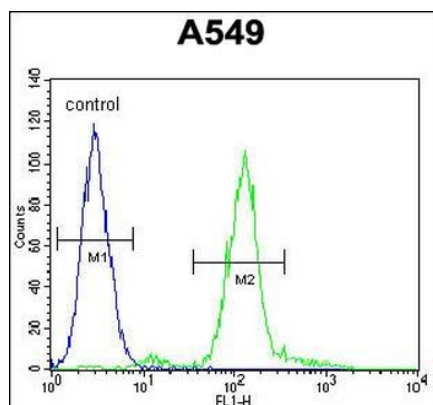
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Uniprot ID**P37275****Dilution Range**

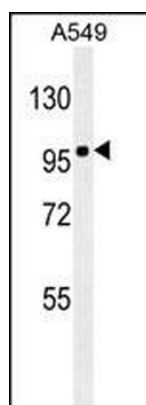
WB=1:500-2000, Flow-Cyt=1:10-50

Expiration Date

12 months from date of receipt.



Blank control: A549. Primary Antibody (green line): Mouse Anti-ZEB1 antibody (orb783028), dilution: 1:50, Secondary Antibody: Goat anti-mouse IgG-PE, Protocol, The cells were fixed with 4% PFA (10 min at room temperature) and then permeabilized with 90% ice-cold methanol for 20 min at -20°C. The cells were then incubated in 5% BSA to block non-specific protein-protein interactions for 30 min at room temperature. Cells stained with Primary Antibody for 30 min at room temperature. The secondary antibody used for 40 min at room temperature. Acquisition of 20000 events was performed.



Sample: Lane 1: Human A549 cell lysates, Primary: Anti-ZEB1 (orb783028) at 1/1000 dilution, Secondary: IRDye800CW Goat Anti-Mouse IgG at 1/20000 dilution, Predicted band size: 124 kD, Observed band size: 100 kD.

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