

# Anti-EZR Antibody (R3D94)

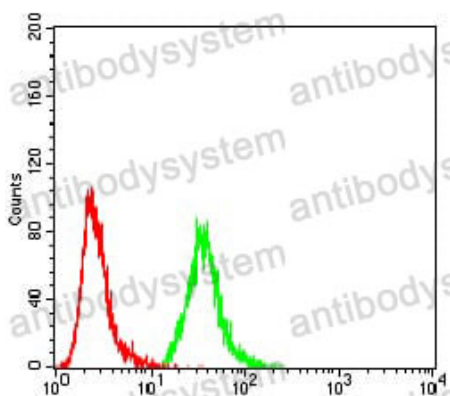
## Summary

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<b>Catalog No.</b>	RHD10205
<b>Clone ID</b>	R3D94
<b>Host species</b>	Mouse
<b>Tested applications</b>	ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:100-1:400, WB: 1:500-1:2000
<b>Species reactivity</b>	Human, Mouse, Monkey
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	ELISA, FCM, IF, WB
<b>Target</b>	VIL2, EZR, Villin-2, Ezrin, Cytovillin, p81
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	P15311
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.
<b>Note</b>	For research use only.

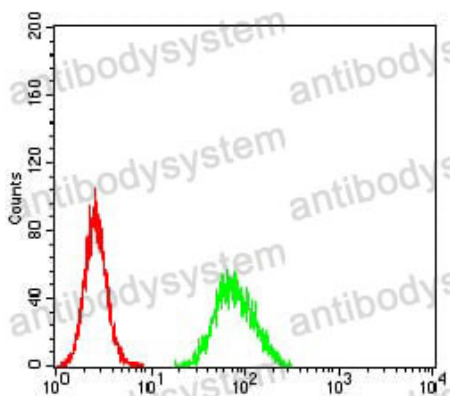
## Data Image

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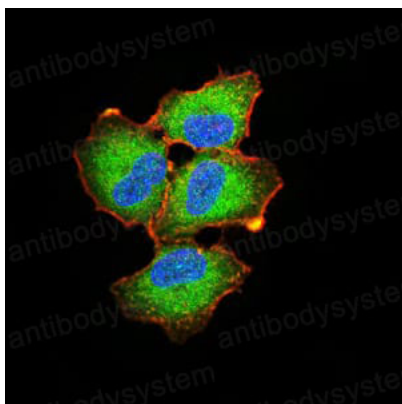
Flow Cytometry

Flow cytometric analysis of MCF-7 cells using EZR mouse mAb (green) and negative control (red).



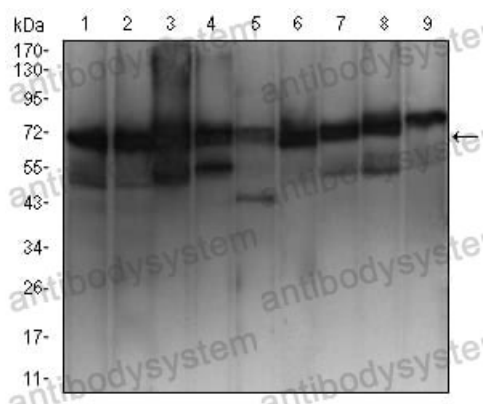
Flow Cytometry

Flow cytometric analysis of Hela cells using EZR mouse mAb (green) and negative control (red).



Immunofluorescence

Immunofluorescence analysis of A549 cells using EZR mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



Western blot

Western blot analysis using EZR mouse mAb against MCF-7 (1), Hela (2), A431 (3), Hek293 (4), SK-N-SH (5), Jurkat (6), HepG2 (7), NIH/3T3 (8), and Cos7 (9) cell lysate.