

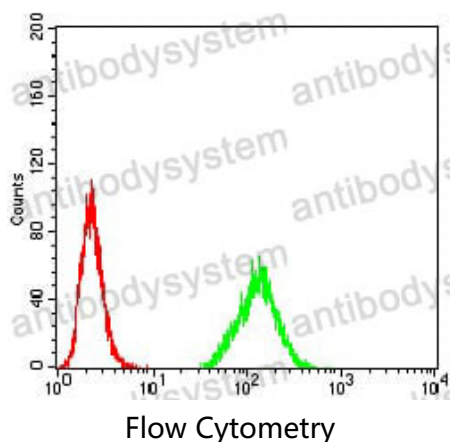
# Anti-HDAC2 Antibody (R3V59)

## Summary

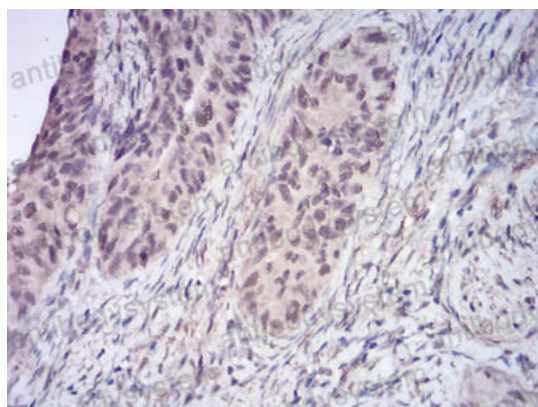
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<b>Catalog No.</b>	RHJ33003
<b>Clone ID</b>	R3V59
<b>Host species</b>	Mouse
<b>Tested applications</b>	ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000, WB: 1:500-1:2000
<b>Species reactivity</b>	Human, Mouse, Rat, Monkey
<b>Form</b>	Liquid
<b>Storage 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, IHC, WB
<b>Target</b>	Histone deacetylase 2, HDAC2, HD2
<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>	Q92769
<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.

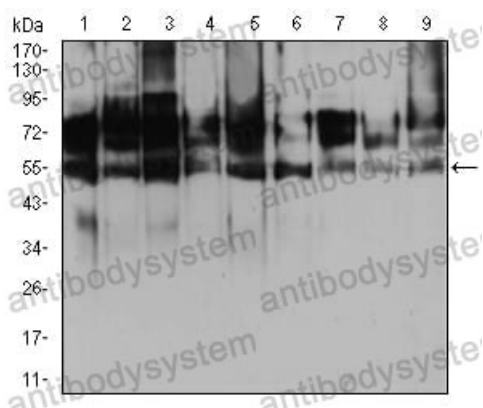
## Data Image



Flow cytometric analysis of Hela cells using HDAC2 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using HDAC2 mouse mAb with DAB staining.



Western blot analysis using HDAC2 mouse mAb against Hela (1), Jurat (2), HepG2 (3), Hek293 (4), K562 (5), MCF-7 (6), NIH3T3 (7), COS7 (8) and PC-12 (9) cell lysate.