

Anti-VIL1 Antibody (R3B58)

Summary

Catalog No.	RHC39903
Clone ID	R3B58
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:200-1:1000, IHC: 1:200-1:1000, WB: 1:500-1:2000
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	ELISA, FCM, IF, IHC, WB
Target	VIL1, Villin-1, VIL
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P09327
Stability and Storage	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.

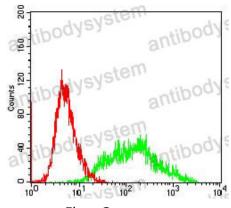




Note

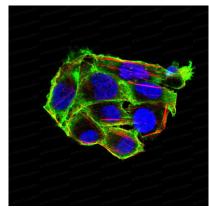
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Data Image



Flow Cytometry

Flow cytometric analysis of SW620 cells using VIL1 mouse mAb (green) and negative control (red).



Immunofluorescence

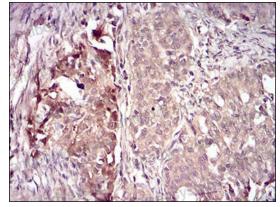
Immunofluorescence analysis of Hela cells using VIL1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.







Recombinant Proteins & Antibodies



Immunohistochemical

kDa 1 170-130-95-72-55-43-34-26-17-11-

Western blot

Immunohistochemical analysis of paraffinembedded human cervical cancer tissues using VIL1 mouse mAb with DAB staining.

Western blot analysis using VIL1 mouse mAb against SW620 cell lysate.



