

Summarv

Anti-HPV B19 VP2 Antibody (R4D80)

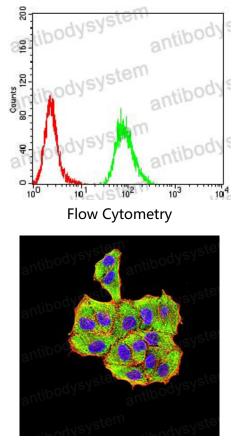
Summary	
Catalog No.	RVV44801
Clone ID	R4D80
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:200-1:1000, IHC: 1:200-1:1000, WB: 1:500-1:2000
Species reactivity	Human parvovirus B19 (HPV B19)
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	ELISA, FCM, IF, IHC, WB
Target	VP2
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
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	For research use only.





Recombinant Proteins & Antibodies

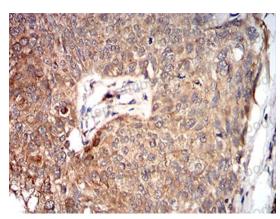
Data Image



Immunofluorescence

Flow cytometric analysis of Hela cells using VP2 mouse mAb (green) and negative control (red).

Immunofluorescence analysis of Hela cells using VP2 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human bladder cancer tissues using VP2 mouse mAb with DAB staining.



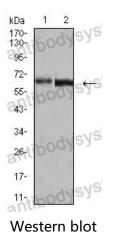
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For research use only



Recombinant Proteins & Antibodies



Western blot analysis using VP2 mouse mAb against A431 (1) and BCBL-1 (2) cell lysate.



