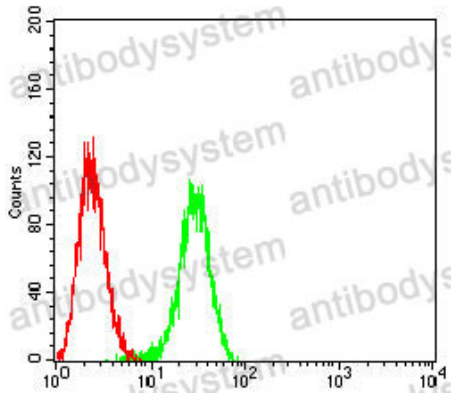
Anti-BRAF/B-Raf Antibody (R3D81)

Summary

Catalog No.	RHD08208
Clone ID	R3D81
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000, WB: 1:500-1:2000
Species reactivity	Human, Mouse, Monkey
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, IHC, WB
Target	BRAF1, RAFB1, Proto-oncogene B-Raf, BRAF, v-Raf murine sarcoma viral oncogene homolog B1, p94, Serine/threonine-protein kinase B-raf
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P15056
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.

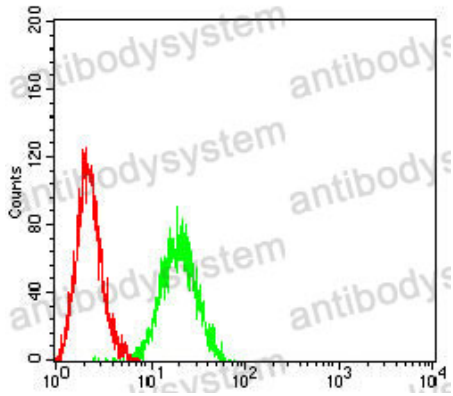
Note For research use only.

Data Image



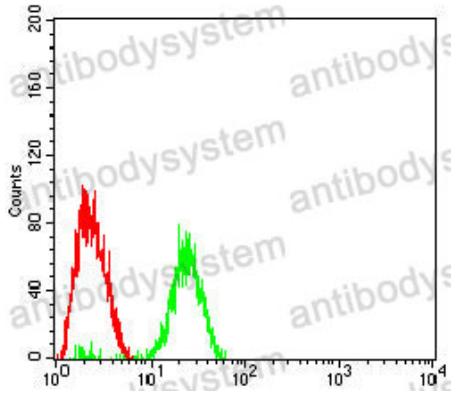
Flow Cytometry

Flow cytometric analysis of BEL-7402 cells using BRAF mouse mAb (green) and negative control (red).



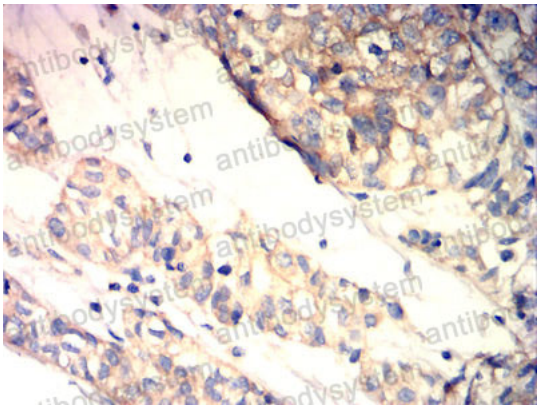
Flow Cytometry

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



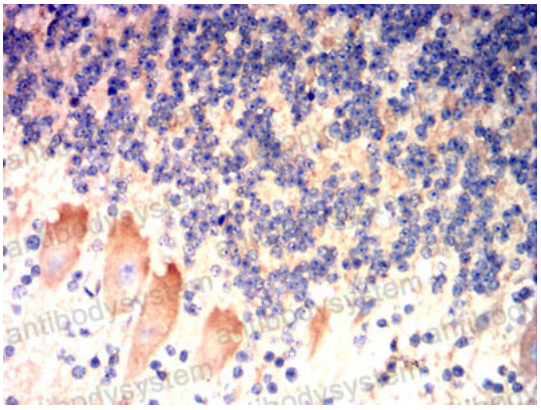
Flow Cytometry

Flow cytometric analysis of HepG2 cells using BRAF mouse mAb (green) and negative control (red).



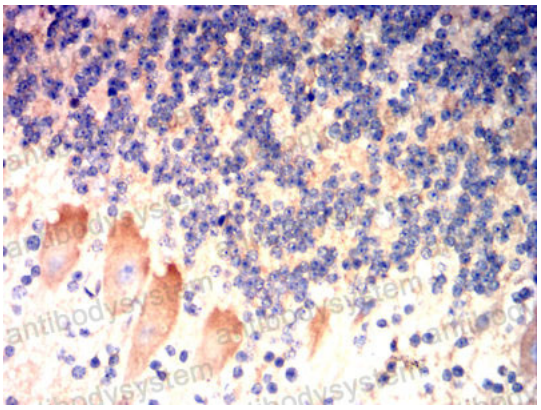
Immunohistochemical

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



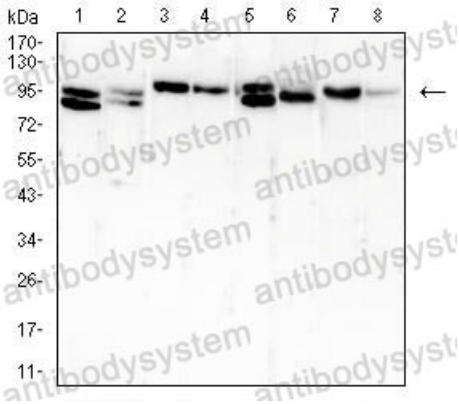
Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human cerebellar tissues using BRAF mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human cerebellar tissues using BRAF mouse mAb with DAB staining.



Western blot

Western blot analysis using BRAF mouse mAb against Hela (1), HT-29 (2), MOLT4 (3), T47D (4), HePG2 (5), NIH/3T3 (6), PC-12 (7), and COS-7 (8) cell lysate.