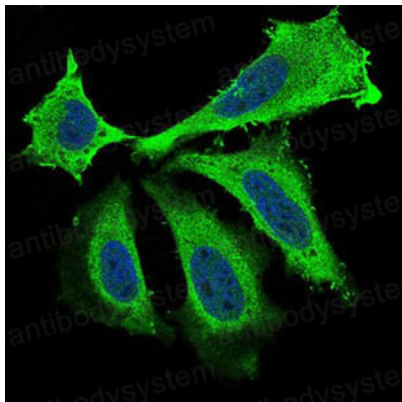


Anti-BDNF Antibody (R3G38)

Summary

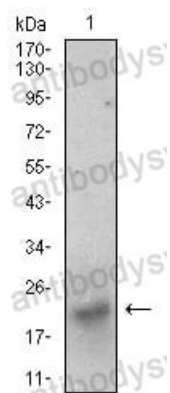
Catalog No.	RHD59404
Clone ID	R3G38
Host species	Mouse
Tested applications	ELISA: 1:10000, IF: 1:200-1:1000, WB: 1:500-1:2000
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	ELISA, IF, WB
Target	ProBDNF, Abrineurin, Brain-derived neurotrophic factor, BDNF
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P23560
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



Immunofluorescence

Immunofluorescence analysis of HeLa cells using BDNF mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye.



Western blot

Western blot analysis using BDNF mouse mAb against SK-N-SH (1) cell lysate.