



# **BDNF Monoclonal Antibody (3D9C5)**

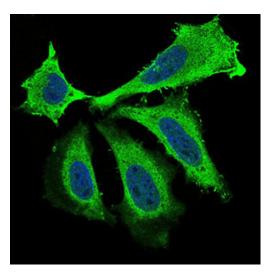
<b>Product Details</b>			
Size	100 μg		
Species Reactivity	Human		
Host/Isotype	Mouse / IgG1		
Class	Monoclonal		
Туре	Antibody		
Clone	3D9C5		
Conjugate	Unconjugated		
Immunogen	Purified recombinant fragment of human BDNF (aa: 19-248) expressed in E. Coli.		
Form	Liquid		
Concentration	1 mg/mL		
Purification	Protein G		
Storage buffer	PBS		
Contains	0.05% sodium azide		
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.		
RRID	AB_2898370		

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunocytochemistry (ICC/IF)	1:200-1:1,000	-
ELISA (ELISA)	1:10,000	-

# **Product Specific Information**

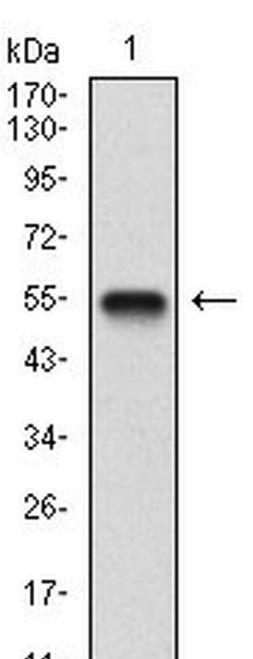
This antibody has been tested in indirect ELISA.

# Product Images For BDNF Monoclonal Antibody (3D9C5)



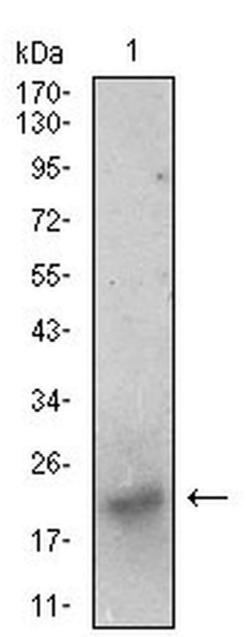
#### BDNF Antibody (MA5-38456) in ICC/IF

Immunocytochemistry/Immunofluorescence analysis of BDNF in HeLa cells using BDNF Monoclonal Antibody (Product # MA5-38456) (green). Blue: DRAQ5 fluorescent DNA dye. Secondary antibody from Fisher (Product # 35503)



BDNF Antibody (MA5-38456) in WB

Western Blot analysis using BDNF Monoclonal Antibody (Product # MA5-38456) against human BDNF (AA: 19-248) recombinant protein. (Expected MW is 51.7 kDa)



### BDNF Antibody (MA5-38456) in WB

Western Blot analysis of BDNF using BDNF Monoclonal Antibody (Product # MA5-38456) in SK-N-SH (1) cell lysate.

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