BOSTER BIOLOGICAL TECHNOLOGY
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Anti-BDNF Rabbit Monoclonal Antibody

Catalog Number: M00035-2

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Overview

Product Name	Anti-BDNF Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-BDNF Rabbit Monoclonal Antibody catalog # M00035-2. Tested in WB, IHC, ICC/IF applications. This antibody reacts with Human, Mouse, Rat.
Application	IF, IHC, ICC, WB
Clonality	Monoclonal 17B21
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P23560

Technical Details

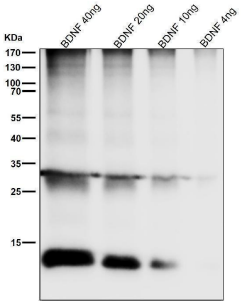
Immunogen	A synthesized peptide derived from human BDNF
Isotype	IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	WB, 1:1000-1:2000

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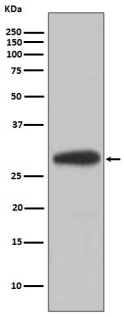
	IHC, 1:50-1:200 ICC/IF, 1:50-1:200

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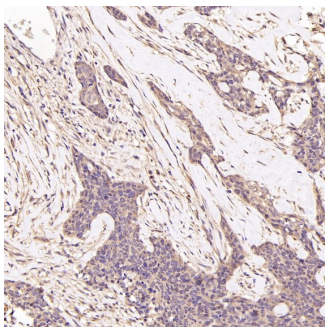
Anti-BDNF Rabbit Monoclonal Antibody (M00035-2) Images



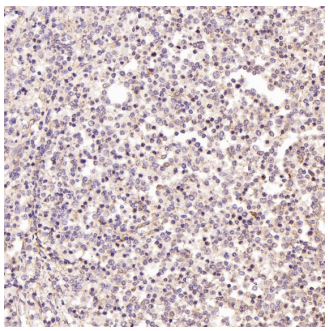
All lanes use the Antibody at 1:1W dilution for 1 hour at room temperature.



Western blot analysis of extracts of Mouse heart lysate, using BDNF antibody



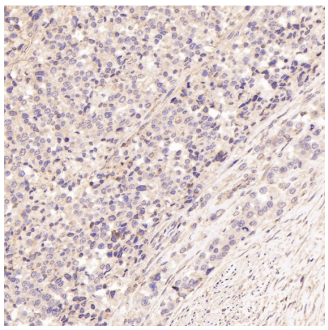
Immunohistochemical analysis of paraffin-embedded Human breast cancer, using the Antibody at 1:1500 dilution.

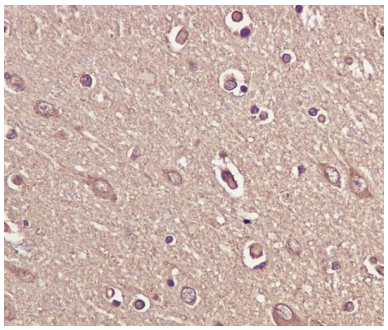


Immunohistochemical analysis of paraffin-embedded Human Hodgkin's lymphoma, using the Antibody at 1:1500 dilution.

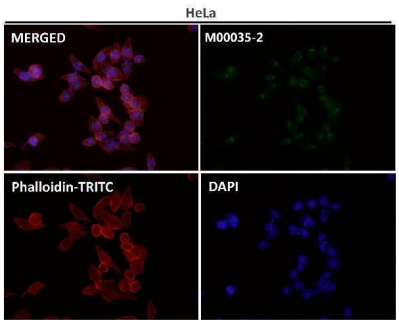
Immunohistochemical analysis of paraffin-embedded Human prostate cancer, using the Antibody at 1:1500 dilution.

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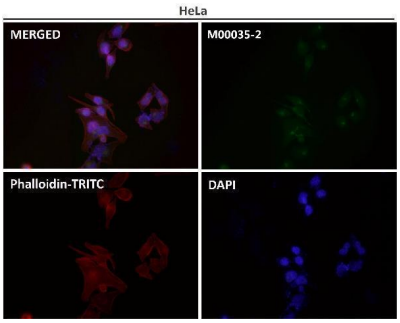




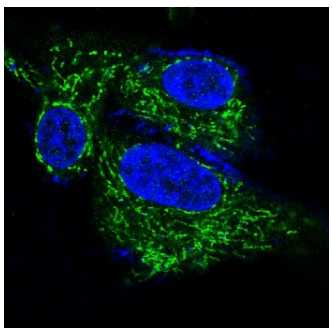
Immunohistochemical analysis of paraffin-embedded human brain, using BDNF Antibody.



Immunofluorescent analysis using the Antibody at 1:150 dilution.



Immunofluorescent analysis using the Antibody at 1:500 dilution.



Immunofluorescent analysis of Hela cells, using BDNF Antibody.

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For Research Use Only. Not for use in diagnostic procedures.