

## Rabbit antibody to BDNF

<b>Code</b>	OSB00025A
<b>ID Tag</b>	Rb2851-090916-WS
<b>Unit size</b>	100 ug
<b>Immunogen</b>	A synthetic peptide from human mature BDNF conjugated to blue carrier protein was used as the antigen. The peptide is homologous in many other species including rat, mouse, zebra fish and xenopus.
<b>Conjugate</b>	Unconjugated antibody
<b>Also known</b>	Brain-derived neurotrophic factor, BDNF, Abrineurin
<b>Host</b>	NZ white rabbit
<b>Purity</b>	Affinity purified
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	Polyclonal, IgG
<b>Applications</b>	IHC, WB. A concentration of 5-10 ug/ml is recommended. The optimal concentration should be determined by the end user. Not yet tested in other applications.
<b>Specificity</b>	Specific for mature BDNF.
<b>Spcs X-react.</b>	Human, rat, mouse. Other species not yet tested.
<b>Format</b>	Lyophilised. This product contains 0.02% benzalkonium chloride.
<b>Reconstitution</b>	Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material.
<b>Storage</b>	Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and refrigerated at 2-8C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
<b>Expiry Date</b>	12 months after reconstitution
<b>Shipping</b>	This item will be shipped to you at ambient temperature in a lyophilised form.
<b>Limitation</b>	For research use only