

Sheep antibody to pro BDNF

Code ID Tag Unit size	OSB00013W Sh0275-220218-WS 100 ul
Immunogen	A synthetic peptide from rat proBDNF conjugated to blue carrier protein was used as the antigen. The peptide is homologous in mouse and zebrafish and shares 96% identity with human sequence.
Conjugate	Unconjugated antibody
Also known	Brain-derived neurotrophic factor precursor, proBDNF, pro BDNF
Host	Sheep
Purity	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB. A dilution of 1 : 1000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Specificity	Specific for proBDNF.
Spcs X-react.	Rat, mouse. Other species not yet tested.
Format	Lyophilised
Reconstitution	Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material.
Storage	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.
Expiry Date	12 months after reconstitution
Shipping	This item will be shipped to you at ambient temperature in a lyophilised form.
Limitation	For research use only