

## Anti-Brain-derived neurotrophic factor antibody (aa: 129-138) (STJA0040845)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	ELISA/IHC-F/WB
Host / Source	Rabbit
Reactivity	Human/Mouse/Other Mammals/Rat

### PRODUCT PROPERTIES

Clonality	Polyclonal
Conjugation	Unconjugated
Purification	Whole serum
Isotype	Mixed
Molecular Weight	14, 18, 28, 32 kDa (see application details)
Storage Instruction	Spin vial briefly before opening. Reconstitute in 100 $\mu$ L sterile-filtered, ultrapure water. Centrifuge to remove any insoluble material. After reconstitution keep aliquots at -20°C for a higher stability, and at 2-8°C with an appropriate antibacterial

### TARGET INFORMATION

Gene ID	<a href="#">627</a>
Gene Symbol	<a href="#">BDNF</a>
UniProt ID	<a href="#">BDNF_HUMAN</a>
Immunogen Region	aa: 129-138
Immunogen Sequence	Human
Specificity	Less than 0.1% cross reactivity with mouse NGF, recombinant human NT3 and NT4/5 has been recorded by dot blot analysis. This antiserum is known to recognize rat, mouse and human BDNF, and is expected to react with BDNF from other species due to amino

### ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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