

Anti-Brain-derived neurotrophic factor antibody (aa: 129-138) (STJA0040834)**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	IgG
Dilution Range	WB 1-10 µg/mL IHC 1-10 µg/mL
Formulation	Lyophilized from PBS, pH 7.4, without preservatives.
Isotype	IgG
Storage Instruction	Spin vial briefly before opening. Reconstitute in 500 µL sterile-filtered ultrapure water, pH 7.2-7.6. 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 an

TARGET INFORMATION

Gene ID	627
Gene Symbol	BDNF
UniProt ID	BDNF_HUMAN
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, human 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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