

Anti-pro-Brain-derived neurotrophic factor antibody (aa: 69-82) (STJA0040847)

GENERAL INFORMATION		
	Product Type	Primary antibodies
	Applications	IHC-F/WB
	Host / Source	Rabbit
	Reactivity	Human/Mouse/Other Mammals/Rat
PRODUCT PROPERTIES		
	Clonality	Polyclonal
	Conjugation	Unconjugated
	Purification	Whole serum
	Dilution Range	WB 1:1000-1:5000 IHC 1:1000-1:5000 ICC 1:500-1:2000
	Isotype	Mixed
	Storage Instruction	Spin vial briefly before opening. Reconstitute in 100 μL 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	627
	Gene Symbol	BDNF
	UniProt ID	BDNF_HUMAN
	Immunogen Region	aa: 69-82
	Immunogen Sequence	Human
	Specificity	Used in Western blot, this antiserum detects a 35 kDa band corresponding to the molecular weight of proBDNF. No cross reactivity with other proneurotrophins was detected. This antiserum is known to react with human, mouse and rat proBDNF and also exp
ADDITIONAL INFORMATION		
	Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.