

Anti-Neurotrophins antibody (STJA0040728)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IHC/Neut
Host / Source	Sheep
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Conjugation	Unconjugated
Purification	Protein G purified 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 each vial with 500 µL sterile-filtered 1X PBS, pH 7.2-7.6, to achieve an antibody concentration of 1 mg/mL. Centrifuge briefly to remove any insoluble material. Store lyophilized, unopened vials at 2-8°C

TARGET INFORMATION

Gene ID	627
Gene Symbol	BDNF
UniProt ID	BDNF_HUMAN
Immunogen Sequence	Human
Specificity	BDNF Antibody: A cross-reactivity of less than 1% against mouse NGF, recombinant human NT3 or NT4/5 has been shown by ELISA. NGF Antibody: A cross-reactivity of less than 1% against recombinant human BDNF, NT3 and NT4/5 by ELISA has been sh

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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