Anti-Neurotrophin-4/5 antibody (STJA0041022)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	ELISA/IHC-F/Neut/WB
Host / Source	Sheep
Reactivity	Human/Mouse/Non-Human Primates/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Conjugation	Unconjugated
Purification	Whole serum
Dilution Range	WB 1:500-1:2000 IHC 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	4909
Gene Symbol	NTF4
UniProt ID	NTF4_HUMAN
Immunogen Sequence	Human
Specificity	Less than 1% cross-reactivity against NGF, recombinant human BDNF and 5% to NT3 has been shown by 1-site ELISA. Known to react with NT4 from rat and human, mouse and monkey.

ADDITIONAL INFORMATION

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