

Anti-NGFR antibody (301-400) (STJ24767)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

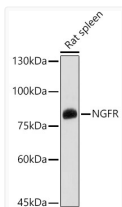
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 45kDa Observed Mw: 75kDa
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	4804
Gene Symbol	NGFR
UniProt ID	TNR16_HUMAN
Immunogen Region	301-400
Immunogen Sequence	LHSDSGISVDSQSLHDQQPH TQTASGQALKGDDGLYSSLP PAKREEVEKLLNGSAGDTWR HLAGELGYQPEHIDSFTHEA CPVRALLASWATQDSATLDA
Specificity	A synthetic peptide corresponding to a sequence within amino acids 301-400 of human p75NTR/NGFR (NP_002498.1).

ADDITIONAL INFORMATION

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



Western blot analysis of lysates from Rat spleen using p75NTR/NGFR Rabbit polyclonal antibody (STJ24767) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection:ECL Basic Kit. Exposure time:30s.