



Chicken polyclonal antibody to human NT4/NT5

Catalogue No.:	C-1514-500
Description:	FUNCTION: Target-derived survival factor for peripheral sensory sympathetic neurons. SUBCELLULAR LOCATION: Secreted protein. TISSUE SPECIFICITY: Highest levels in prostate, lower levels in thymus, placenta, and skeletal muscle. Expressed in embryonic and adult tissues. SIMILARITY: Belongs to the NGF-beta family.
Batch No.:	See product label
Unit size:	500 uL
Antigen:	Mixture of two human NT4/NT5 peptides (104-118 and 198-210 aa).
Sequence:	TDRRTAVDLRGREV, ACVCTLLSRTGRA
Other Names:	Neurotrophin-5; NT5; Neurotrophic factor 5; Neurotrophin-4; NT-4; Neurotrophic factor 4; NTF5; NTF4;
Accession:	P34130 NTF4_HUMAN;
Produced in:	Chicken
Applications:	ELISA at suggested dilution of 1:500-1:2,000. Biosensis recommends that the optimal working dilution should be determined by the end user.
Cross-reactivity:	Human, Mouse
Form:	Liquid. PBS with 0.02% Sodium Azide
Storage:	Short term storage at 2-8C for one week. At -20C as an undiluted liquid for up to 12 months.
Expiry Date:	12 months after purchase

FOR RESEARCH USE ONLY