

## Chicken polyclonal antibody to human NT4/NT5

<b>Catalogue No.:</b>	C-1514-500
<b>Description:</b>	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.
<b>Batch No.:</b>	See product label
<b>Unit size:</b>	500 uL
<b>Antigen:</b>	Mixture of two human NT4/NT5 peptides (104-118 and 198-210 aa).
<b>Sequence:</b>	TDRRTAVDLRGREV, ACVCTLLSRTGRA
<b>Other Names:</b>	Neurotrophin-5; NT5; Neurotrophic factor 5; Neurotrophin-4; NT-4; Neurotrophic factor 4; NTF5; NTF4;
<b>Accession:</b>	P34130 NTF4_HUMAN;
<b>Produced in:</b>	Chicken
<b>Applications:</b>	ELISA at suggested dilution of 1:500-1:2,000. Biosensis recommends that the optimal working dilution should be determined by the end user.
<b>Cross-reactivity:</b>	Human, Mouse
<b>Form:</b>	Liquid. PBS with 0.02% Sodium Azide
<b>Storage:</b>	Short term storage at 2-8C for one week. At -20C as an undiluted liquid for up to 12 months.
<b>Expiry Date:</b>	12 months after purchase

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FOR RESEARCH USE ONLY