

## Product datasheet for **CH14110-100**

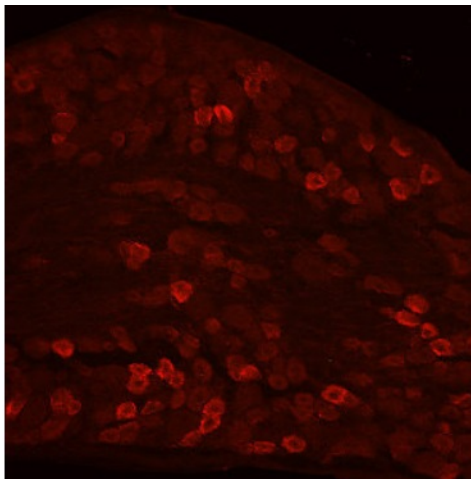
### **Ntsr1 Chicken Polyclonal Antibody**

#### **Product data:**

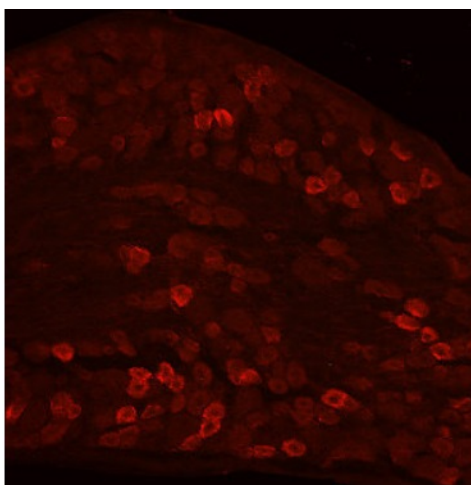
Product Type:	Primary Antibodies
Applications:	IF, IHC
Recommend Dilution:	<b>Immunohistochemistry:</b> 1:50-1:200
Reactivity:	Mouse
Host:	Chicken
Clonality:	Polyclonal
Immunogen:	TVGTHNGLEHSTFNMTIEPGRVQAYC
Formulation:	PBS State: Aff - Purified State: Liquid Affinity Purified Preservative: 0.09% Sodium Azide
Purification:	Affinity Chromatography
Gene Name:	neurotensin receptor 1
Database Link:	<a href="#">Entrez Gene 18216 Mouse</a>
Background:	Neurotensin receptor 1 (NTS1 or NTSR1) belongs to the large superfamily of G-protein coupled receptors. NTSR1 mediates the multiple functions of neurotensin, such as hypotension, hyperglycemia, hypothermia, antinociception, and regulation of intestinal motility and secretion. NTR1 has been reported in brain, pancreas, and small intestine. ESTs have been isolated from brain and colon libraries.
Synonyms:	NT-R-1,NTSR1, NTRR, NTR1



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**Product images:**

Immuofluorescent detection of NTS1 in cell bodies of neurons in rat dorsal root ganglia (red fluorescence).



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