



Anti-NTSR1 polyclonal antibody (CABT-BL2676)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Synthetic human Neurotensin peptide conjugated to BSA.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Conjugate	Unconjugated
Applications	IHC-P, IHC-FoFr, IF
Format	Lyophilised with BSA.
Preservative	None
Storage	At least 12 months after purchase at 2-4°C (lyophilized formulations). After reconstitution, aliquot and store at -20°C for a higher stability. Avoid freeze-thaw cycles.

BACKGROUND

Introduction	Neurotensin receptor 1 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.
--------------	--

GENE INFORMATION

Entrez Gene ID [4923](#)

Protein Refseq [NP_002522](#)

UniProt ID [P30989](#)
