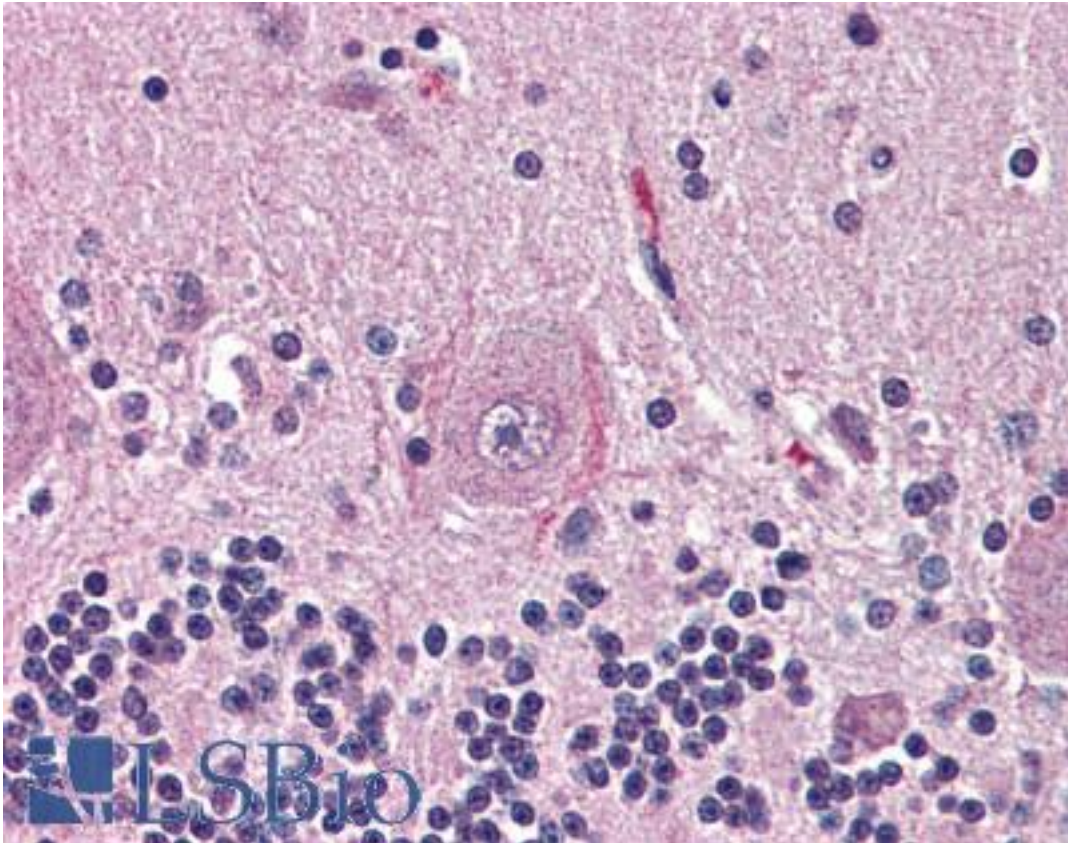


NTSR2 / NTR2 Rabbit anti-Human Polyclonal (Internal) Antibody - LS-A1266 - LSBio

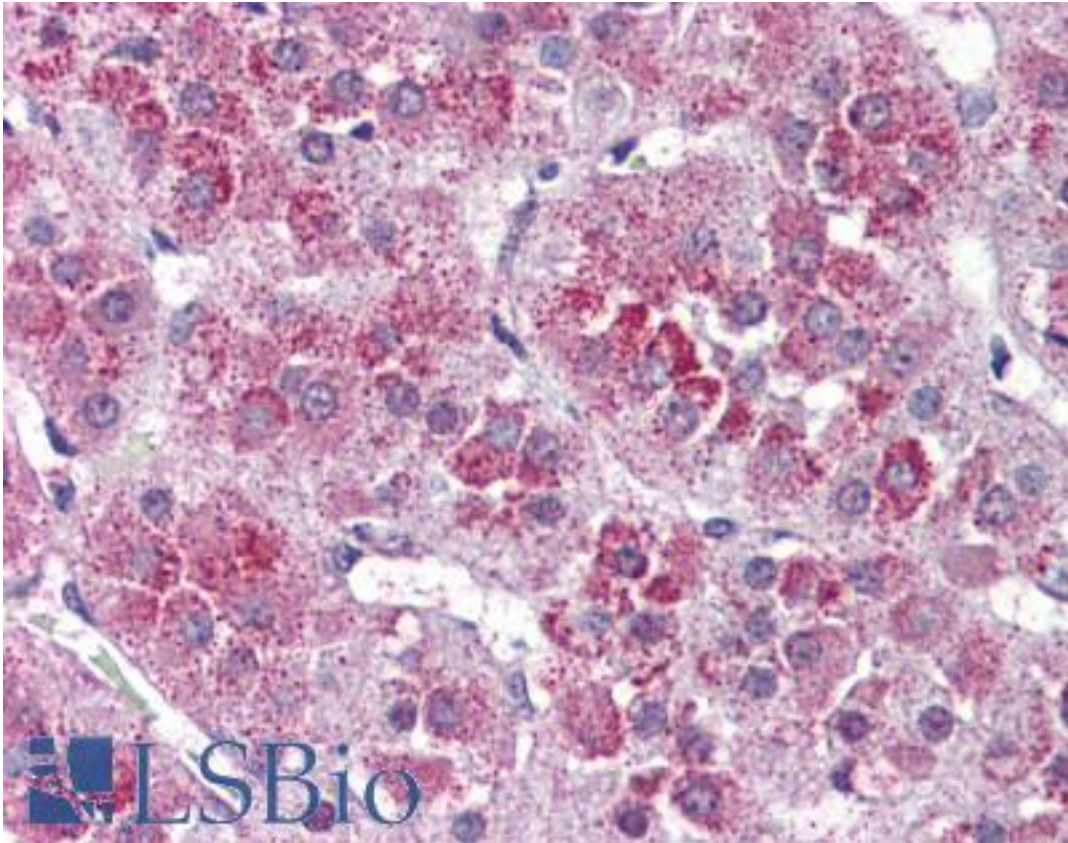
CatalogID:	LS-A1266
Target:	neurotensin receptor 2 (NTSR2)
Synonyms:	NTSR2 Antibody, Neurotensin NT2 receptor Antibody, Neurotensin receptor, type 2 Antibody, NTR2 Antibody, NT2 receptor Antibody, Neurotensin receptor 2 Antibody, Neurotensin receptor type 2 Antibody, NT-R-2 Antibody
Family / Subfamily:	GPCR / Neurotensin
Host	NTSR2 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	NTSR2 / NTR2 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	NTSR2 / NTR2 antibody was raised against synthetic 20 amino acid peptide from internal region of human NTSR2. Percent identity with other species by BLAST analysis: Human, Gibbon (100%); Monkey, Bovine, Dog, Pig (95%); Marmoset, Mouse, Rat (90%); Hamster (85%); Rabbit (80%).
Specificity:	Human NTSR2. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Epitope:	Internal
Reactivity:	Human, Gibbon
Predicted Reactivity:	Monkey, Mouse, Rat, Bovine, Dog, Pig
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.1% sodium azide.
Recommended Storage:	Long term: -70°C; Short term: +4°C
Usage Summary:	Immunohistochemistry: LS-A1266 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after proteinase K antigen retrieval. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-A1266 was determined to be 10 ug/ml.
Uses:	IHC - Paraffin (10 µg/ml), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-NTSR2 antibody LS-A1266 IHC of human brain, cerebellum. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Immunohistochemistry Image:



Anti-NTSR2 antibody LS-A1266 IHC of human adrenal. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/23/2014

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