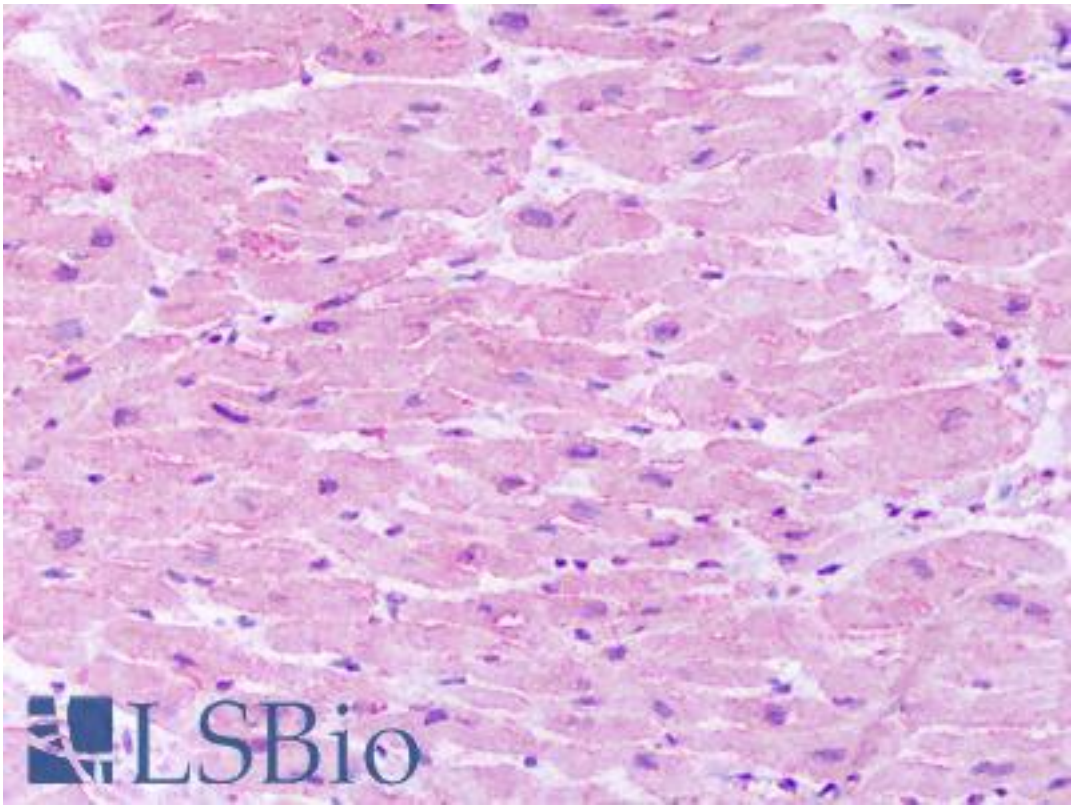
LSBio
LifeSpan BioSciences, Inc.

TACR1 / NK1R Rabbit anti-Human Polyclonal (C-Terminus) Antibody - LS-A1341 - LSBio

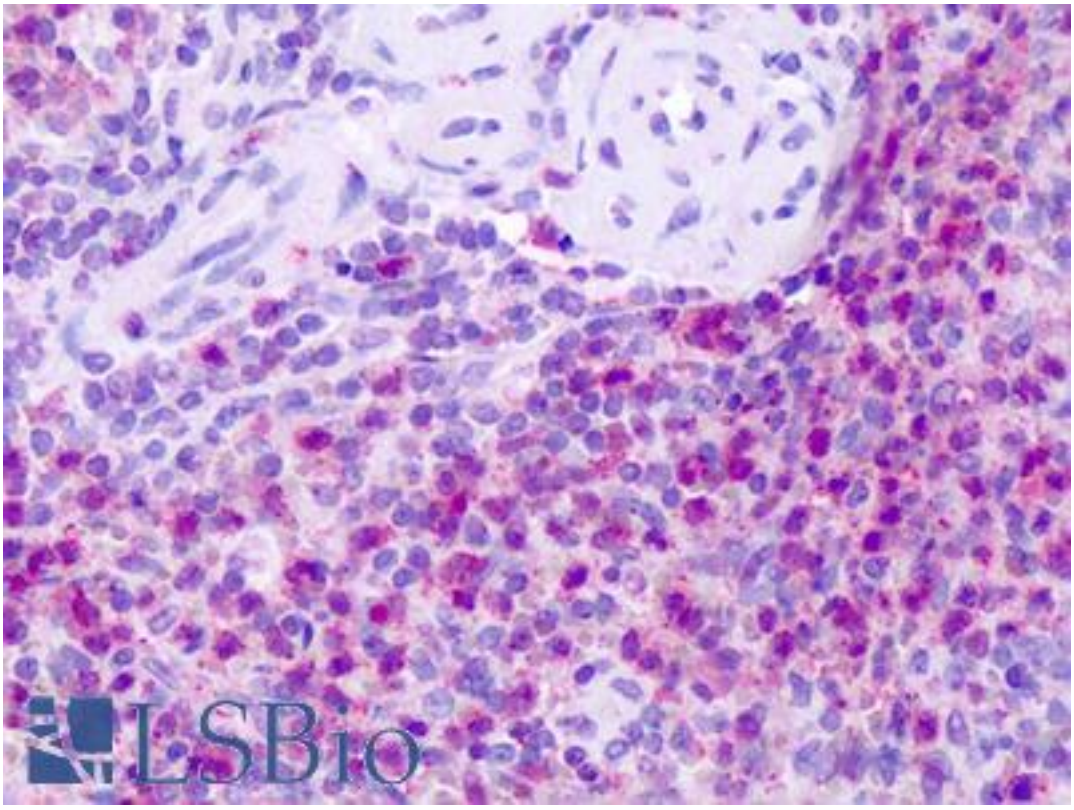
CatalogID:	LS-A1341
Target:	tachykinin receptor 1 (TACR1)
Synonyms:	TACR1 Antibody, Neurokinin receptor 1 Antibody, NK-1R Antibody, Nk1 tachykinin receptor Antibody, NK1R Antibody, TAC1R Antibody, Tachykinin 1 receptor Antibody, NKIR Antibody, Substance-P receptor Antibody, Neurokinin 1 receptor Antibody, NK-1 receptor Antibody, Tachykinin receptor 1 Antibody
Family / Subfamily:	GPCR / Tachykinin
Host	TACR1 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	TACR1 / NK1R antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	TACR1 / NK1R antibody was raised against synthetic 18 amino acid peptide from C-terminus of human Neurokinin 1 Receptor. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Rat, Hamster, Panda, Horse, Rabbit, Guinea pig (100%); Mouse, Dog, Elephant (94%); Marmoset, Bat, Bovine (89%).
Specificity:	Human Neurokinin 1 Receptor. BLAST analysis of the peptide immunogen showed no homology with other human proteins, except DTNB (44%).
Epitope:	C-Terminus
Reactivity:	Human, Gorilla, Gibbon, Monkey, Rat, Guinea pig, Hamster, Horse, Rabbit
Predicted Reactivity:	Mouse, Dog
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.1% sodium azide.
Recommended Storage:	Long term: -70°C; Short term: +4°C
Uses:	IHC - Paraffin (1 - 40 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-Neurokinin 1 Receptor / NK1R antibody IHC of human heart. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-A1341 dilution 1-40 ug/ml.

Immunohistochemistry Image:



Anti-Neurokinin 1 Receptor / NK1R antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-A1341 dilution 1-40 ug/ml.

Requested From:	Japan