





TACR2 Polyclonal Antibody

Catalog Number PA5-33072 Product data sheet

Details	
Size	50 μg
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Immunogen	Synthetic 20 amino acid peptide from 2nd extracellular domain of human Neurokinin A Receptor.
Conjugate	Unconjugated
Form	Liquid
Concentration	0.5 mg/mL
Storage Conditions	Maintain refrigerated at 2-8°C for up to 1 month. For long term storage store at -20°C

Species Reactivity	
Species reactivity	Human
Tested Applications	Dilution *
ELISA (ELISA)	Assay-dependent
Immunohistochemistry (Paraffin) (IHC (P))	20 μg/mL

^{*} Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.

Product specific information

In IHC applications, antigen retrieval using a citrate buffer (pH 6.0) is recommended. Percent identity with other species by BLAST analysis: Human, Gibbon, Monkey (100%) Gorilla, Marmoset, Rabbit (95%) Horse, Pig (90%).

Background/Target Information

This gene belongs to a family of genes that function as receptors for tachykinins. Receptor affinities are specified by variations in the 5'-end of the sequence. The receptors belonging to this family are characterized by interactions with G proteins and 7 hydrophobic transmembrane regions. This gene encodes the receptor for the tachykinin neuropeptide substance K, also referred to as neurokinin A.

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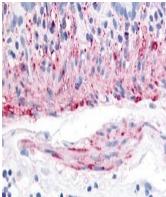
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Product Images For TACR2 Polyclonal Antibody



TACR2 Antibody (PA5-33072) in IHC (P)

Immunohistochemical analysis of formalin-fixed paraffin-embedded human colon, smooth muscle using a TACR2 /NK2R polyclonal antibody (Product # PA5-33072). Heat-induced antigen retrieval was performed prior to staining.

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