



## Anti-Substance P polyclonal antibody (DPAB-DC4780)

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

### PRODUCT INFORMATION

<b>Immunogen</b>	Substance P conjugated with BSA.
<b>Source/Host</b>	Pig
<b>Species Reactivity</b>	Rat
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	IHC-Fr,
<b>Format</b>	Lyophilized
<b>Size</b>	50 µl
<b>Buffer</b>	Lyophilized from serum
<b>Preservative</b>	None
<b>Storage</b>	Store at 4°C on dry atmosphere. After reconstitution with 50-100 uL distilled water, store at -20°C. Aliquot to avoid repeated freezing and thawing.

### BACKGROUND

<b>Introduction</b>	In the field of neuroscience, substance P (SP) is a neuropeptide - a substance that functions as a neurotransmitter and as a neuromodulator. To be specific, substance P is an undecapeptide - a peptide composed of a chain of 11 amino acid residues. It belo
<b>Keywords</b>	SP; Substance P

# GENE INFORMATION

Entrez Gene ID

[6863](#)

UniProt ID

[P20366](#)