

Product Datasheet

Substance P Rabbit Polyclonal Antibody (orb13610)

Catalog Number	orb13610
Category	Antibodies
Description	Substance P Rabbit Polyclonal Antibody
Target	Substance P. Substance P antibody detects endogenous levels of total Substance
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	10 mM PBS, 0.02% sodium azide
Concentration	- 100 µg (in 200 µl): 0.5 mg/ml- 200 µg (in 400 µl): 0.5 mg/ml
Purity	Polyclonal antibodies are purified by peptide affinity chromatography
Immunogen	KLH conjugated synthetic peptide derived from human Substance P. Please contact us for the exact immunogen sequence. The peptide is available as orb374771.
UniProt ID	P06767, P41539, P20366
RRID	AB_10752552
MW	15 kDa

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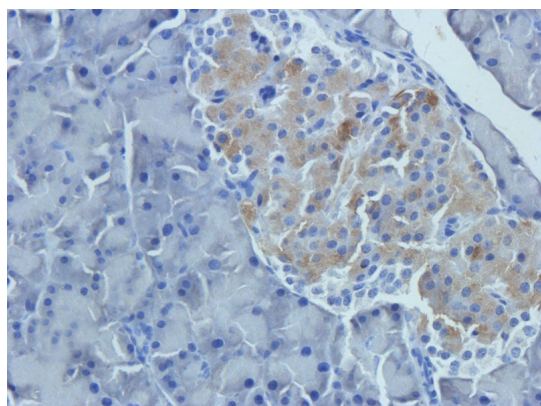
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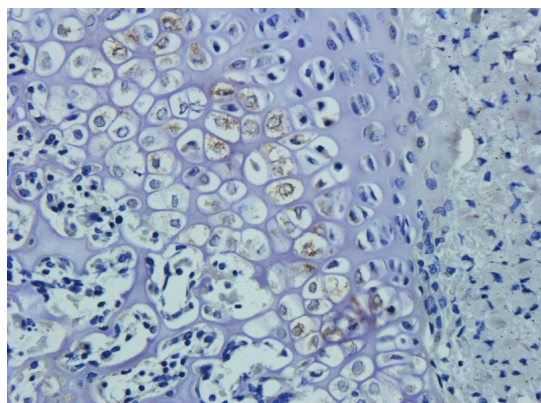
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Tested applications	IHC-P, WB
Dilution range	IHC-P: 1:100-600, WB: 1:100-1000
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	6863
NCBI	054704, 21, 013998, 11
Expiration Date	12 months from date of receipt.



IHC-P image of rat pancreas tissue using Substance P antibody (2.5 ug/ml)



Immunohistochemical staining of paraffin embedded mouse bone marrow tissue using anti-Substance P (2.5 ug/ml)

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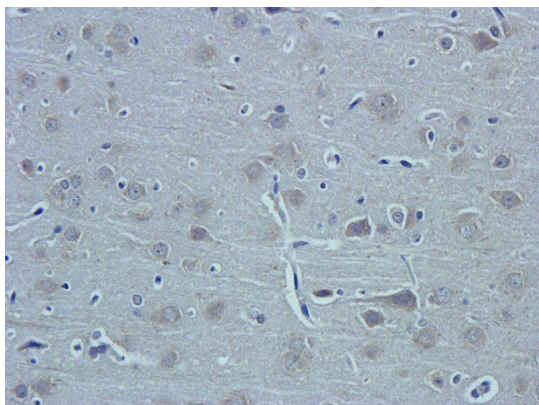
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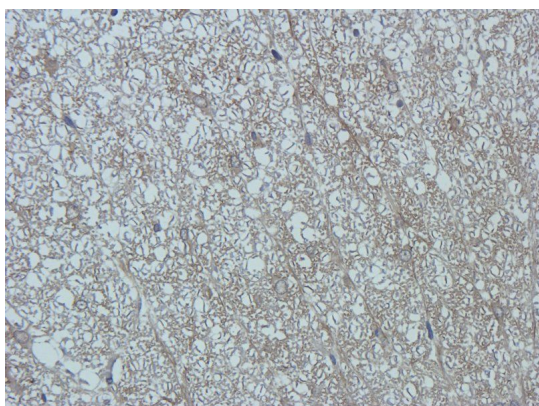
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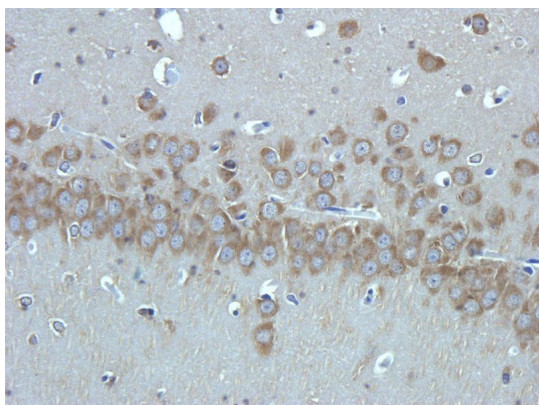
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IHC-P staining of rat brain tissue using anti-Substance P (2.5 ug/ml)



Immunohistochemical staining of rat spinal cord tissue using anti-Substance P (2.5 ug/ml)



Immunohistochemical staining of rat brain tissue using anti-Substance P (2.5 ug/ml)

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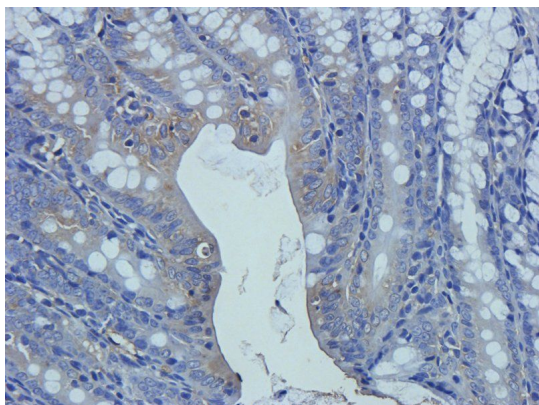
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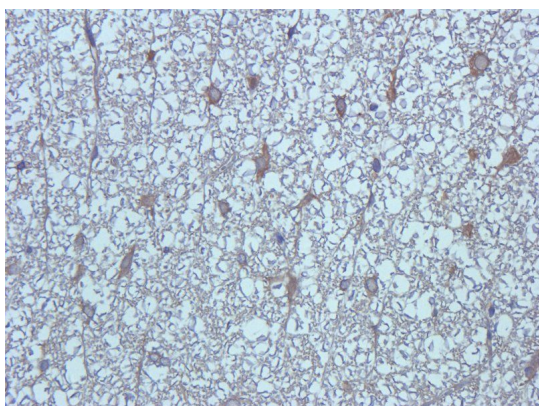
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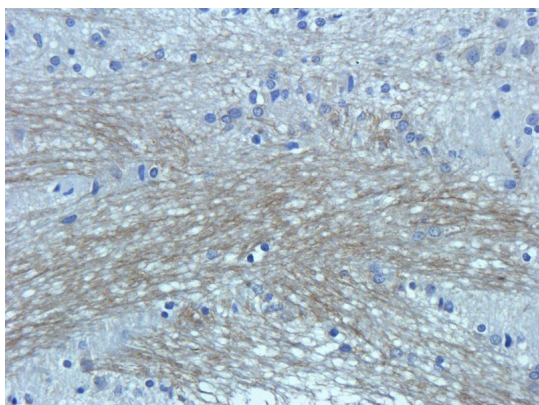
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Immunohistochemical staining of paraffin embedded rat colon tissue using Substance P antibody (2.5 ug/ml)



Immunohistochemical staining of rat spinal cord tissue using Substance P antibody (2.5 ug/ml)



IHC-P image of rat brain tissue using Substance P antibody (2.5 ug/ml)

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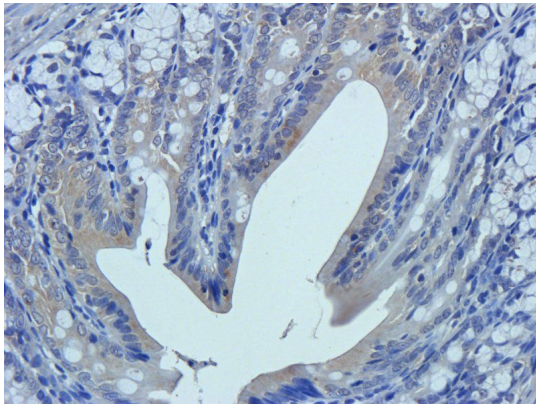
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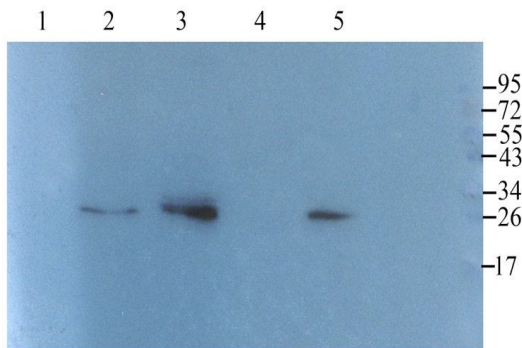
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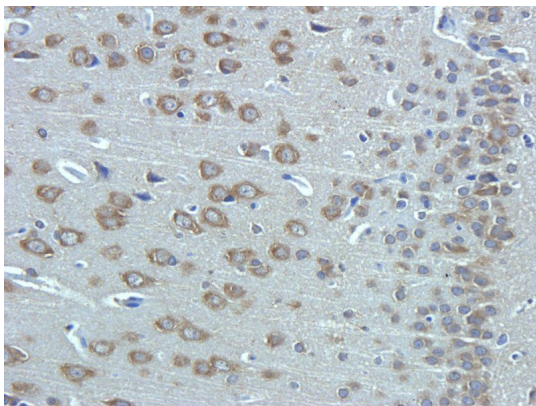
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Immunohistochemical staining of paraffin embedded rat colon tissue using anti-Substance P (2.5 ug/ml)



WB analysis of rat spinal cord (lane 1), rat medulla (lane 2), rat pancreas (lane 3), rat brain (lane 4), rat colon (lane 5) using Substance P antibody (1 ug/ml)



IHC-P staining of rat brain tissue using Substance P antibody (2.5 ug/ml)

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