Substance P Rabbit mAb [3YHq]

Cat NO. :A34709

Information:

Application	s Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
IHC	Human	P20366	kDa	Rabbit	lgG	50ul,100ul,200ul

Applications detail:

1:1000-2000
1:100
by the end user

Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Affinity-chromatography

Specificity:

Antibody is produced by immunizing animals with A synthesized peptide derived from human Substance P

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

Tissue specificity:

Subcellular location:

Secreted.

Function:

Tachykinins are active peptides which excite neurons, evoke behavioral responses, are potent vasodilators and secretagogues, and contract (directly or indirectly) many smooth muscles.

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/ Immunofluorescence F: Flow Cytometry

Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse

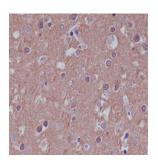
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Validation Data:

Substance P Rabbit mAb [3YHq] Images

Western blot (SDS PAGE) analysis of extracts from 0.Using Substance P Rabbit mAb [3YHq]at dilution of 1:1000 incubated at 4°C over night.

View more information on http://naturebios.com



Immunohistochemical analysis of paraffin-embedded human brain, .Using Substance P Rabbit mAb [3YHq] at dilution of 1:100 incubated at 4 °C over night.Perform heat mediated antigen retrieval before commencing with IHC staining protocol.

IMPORTANT: For western blots, incubate membrane with diluted primary antibody in 1% w/v Milk, 1X TBST at 4°C overnight.

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