

## Substance P antibody [NC1/34]

Cat. No. GTX38990

<b>Host</b>	Rat
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a
<b>Applications</b>	ICC/IF, IHC-P, IHC-Fr
<b>Reactivity</b>	Human, Mouse, Rat, Zebrafish, Rabbit, Sheep, Bovine, Chicken, Guinea pig, Pig, Bichir, Bullfrog, Calanus sp., Camel, Chinchilla, Cockroach, Cowbird, Crayfish, Homarus sp., Lamprey, Mudpuppy, Panilurus sp., pigeon, Spadefoot toad

References ( 4 )

Package

100 µl

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
IHC-P	1/100-1/200
IHC-Fr	1/100-1/200

Not tested in other applications.

**Product Note** This antibody recognizes the COOH terminal end of substance P.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	Tissue culture supernatant
<b>Preservative</b>	0.05% Thimerosal
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Immunogen</b>	Substance P conjugated to Bovine Serum Albumin.
<b>Purification</b>	Tissue Culture Supernatant
<b>Conjugation</b>	Unconjugated

**Note** For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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