

Product datasheet

Anti-Substance P antibody ab7305

Overview

Product name	Anti-Substance P antibody
Description	Rabbit polyclonal to Substance P
Host species	Rabbit
Tested applications	Suitable for: RIA
Species reactivity	Reacts with: Human
Immunogen	Full length protein conjugated to BSA.

General notes

Belongs to the tachykinin family. These are active peptides which excite neurons, evoke behavioral responses, are potent vasodilators and secretagogues, and contract (directly or indirectly) many smooth muscles.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Storage buffer	Preservative: None Constituents: Whole Serum
Purity	Whole antiserum
Primary antibody notes	Belongs to the tachykinin family. These are active peptides which excite neurons, evoke behavioral responses, are potent vasodilators and secretagogues, and contract (directly or indirectly) many smooth muscles.
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab7305** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
RIA		Use at an assay dependent dilution.

Target

Function	Tachykinins are active peptides which excite neurons, evoke behavioral responses, are potent vasodilators and secretagogues, and contract (directly or indirectly) many smooth muscles.
Sequence similarities	Belongs to the tachykinin family.
Cellular localization	Secreted.

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