

Product: Anti-Substance P
Catalog #: 03-11192
Amount: 100 ml

CATEGORY: Polyclonal
ANTIBODY HOST: Rabbit
FORM: Serum containing 0.09% sodium azide
IgG CLASS: IgG
IMMUNOGEN: Synthetic Substance P conjugated to KLH

**CLINICAL APPLICATION/
SPECIFICITY:** Substance P occurs in the cytoplasm of nerve fibers of the central and peripheral nervous system and in endocrine cells of the gut. The substance P antibody can be used for the diagnosis of ileum carcinoids.

The antiserum is reactive in humans and rat.
Immunohistochemistry of frozen sections

**APPLICATION:
RECOMMENDED FOR
POSITIVE CONTROL:
INCUBATION TIME:
WORKING DILUTION:
DILUTION BUFFER:
STORAGE:** Spinal Cord (dorsal horn), colon
1 hour at room temperature for immunohistochemical application.
1:25, optimal dilution should be tested by serial dilution.
PBS with 1% BSA and 0.1% Sodium Azide.
2-8°C for immediate use, or at -20°C (aliquot)

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