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Datasheet for ABIN109816  
**anti-Substance P antibody**

1 Image

### Overview

Quantity:	100 µg
Target:	Substance P
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Substance P antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

### Product Details

Clone: SP-DE4-21

### Target Details

Target: Substance P

Abstract: [Substance P Products](#)

### Application Details

Restrictions: For Research Use only

### Handling

Format: Lyophilized

Reconstitution: Resuspend in aqua bidest.

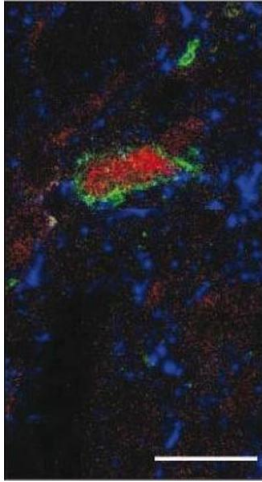
## Handling

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Storage: 4 °C

## Images

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### Immunofluorescence

**Image 1.** Immunofluorescence image of Substance P staining in vibratome section of rat spinal cord. The section was incubated With ABIN109816 (1:500) for 48 h, followed by an appropriate secondary antibody coupled to cyanine5. ABIN109816 stains SP-positive nerve fibers (blue) in the Close vicinity of neurons expressing neurokinin 1 receptor (green) and 5α-reductase (red) in the dorsal horn lamina I. Scale bar - 20 μm. Patte-Mensah C et al. (2005) Proc Natl Acad Sci USA