

## Product datasheet

### anti-Capsaicin Receptor rabbit polyclonal

#### Short overview

<b>Cat. No.</b>	16092
<b>Quantity</b>	50 µl (lyoph.)

#### Product description

<b>Host</b>	Rabbit
<b>Antibody Type</b>	Polyclonal
<b>Immunogen</b>	Synthetic peptide from the C-terminus of the capsaicin receptor, conjugated to BSA
<b>Formulation</b>	Lyophilized; reconstitute in 100 µl dist. water
<b>UniprotID</b>	O35433 (Rat)
<b>Conjugate</b>	Unconjugated
<b>Purification</b>	Undiluted antiserum
<b>Storage before reconstitution</b>	2-8°C until indicated expiry date
<b>Storage after reconstitution</b>	Up to 3 months at 2-8°C; long term storage in aliquots at -20°C; avoid freeze/thaw cycles
<b>Intended use</b>	Research use only
<b>Application</b>	IHC
<b>Reactivity</b>	Rat

#### Applications

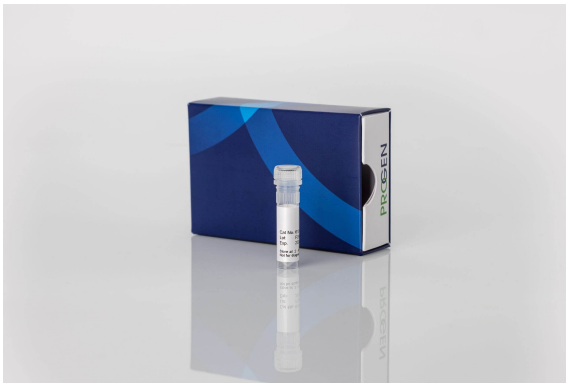
**Immunohistochemistry (IHC) - frozen** 1:1,500-1:2,500

#### Background

Useful for studying sensory afferent neurons. Absorption with 10-100 µg immunogen per ml diluted antiserum abolishes staining.

Positive control: frozen sections of rat spinal cord.

#### Product images



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