



[Go to Product page](#)

Datasheet for ABIN5589138

anti-TAC1 antibody

1 Image

Overview

Quantity:	50 µL
Target:	TAC1
Reactivity:	Rat
Host:	Guinea Pig
Clonality:	Polyclonal
Conjugate:	This TAC1 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Guinea pig polyclonal antibody raised against synthetic peptide of Tac1.
Immunogen:	A synthetic peptide corresponding to amino acids 1-11 of rat Tac1.
Sequence:	CRPKPQQFFG LM
Cross-Reactivity:	Rat

Target Details

Target:	TAC1
Alternative Name:	Tac1 (TAC1 Products)
Background:	Full Gene Name: tachykinin 1 Synonyms: PPTA3,Ppt5fl,RATPPTA3,TAC
Gene ID:	24806

Application Details

Application Notes: Immunohistochemistry (1:50-1:100)
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In antiserum (0.05 % sodium azide)

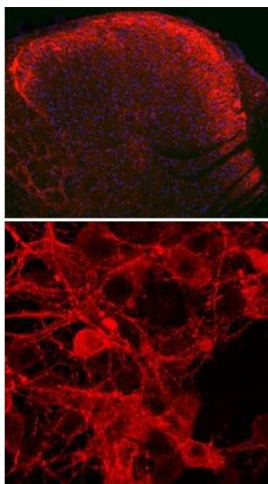
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Images



Immunofluorescence

Image 1. Upper: Immunofluorescent detection of Tac1 polyclonal antibody in rat spinal cord dorsal horn (red fluorescence). DAPI (blue) was used as counter stain. Bottom: trigeminal ganglia from P3-P5 rat pups.