

Datasheet for ABIN7306534
anti-Tachykinin 3 antibody

2 Images

[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Tachykinin 3 (TAC3)
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Tachykinin 3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human Neurokinin B
Specificity:	Recognizes endogenous levels of Neurokinin B protein.
Characteristics:	Rabbit polyclonal antibody to Neurokinin B
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	Tachykinin 3 (TAC3)
Alternative Name:	Neurokinin B (TAC3 Products)
Background:	NKKB, Tachykinin-3, ZNEUROK1
Gene ID:	6866, 21334, 29191
UniProt:	Q9UHF0 , P55099 , P08435

Application Details

Application Notes:	WB (1:500 - 1:2000), IF/IC (1:10 - 1:100)
Restrictions:	For Research Use only

Handling

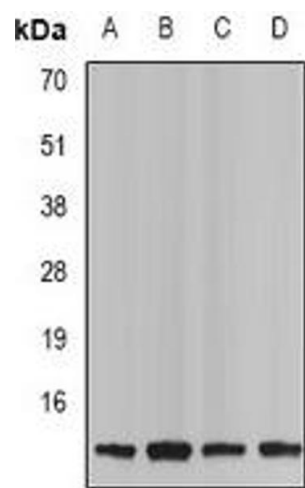
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of Neurokinin B staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary an



Western Blotting

Image 2. Western blot analysis of Neurokinin B expression in Jurkat (A), mouse spleen (B), rat kidney (C), rat brain (D) whole cell lysates.