

## 产品概述

产品名 ( Product Name )	Anti IL17B polyclonal antibody
货号 ( Catalog No. )	ATP224
种类 ( Category )	Primary antibody
宿主 ( Host )	Rabbit
反应种属 ( Species specificity )	Human, other species was not test
应用实验 ( Tested applications )	ICC:1:50~200, IHC:1:50~100
克隆性 ( Clonality )	Polyclonal
偶连物 ( Conjugation )	Unconjugated
免疫原 ( Immunogen )	Recombinant protein of human IL17B(Gln21-Phe180).
别名	Cytokine Zcyto7, Neuronal interleukin-17-related factor, Interleukin-17B, IL20, IL-17B, NIRF, ZCYTO7, IL-20, Interleukin-20, IL17B
Uniprot ID	Q9UHF5

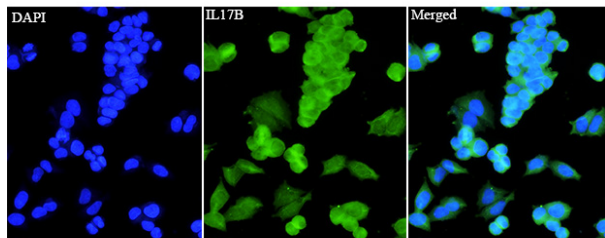
## 产品性能

状态 ( Form )	Liquid
储存溶液 ( Buffer )	PBS, pH7.4, containing 0.05% proclin300, 50% glycerol.
存放条件 ( Storage )	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.
浓度 ( Concentration )	0.48mg/ml
亚型 ( Isotype )	IgG
分子量 ( MW )	18kDa
纯化方式 ( Purity )	Antigen affinity purification

## 应用

ICC, IHC

## 产品实验图片



Immunofluorescent analysis of A2780 cells using IL17B antibody at dilution of 1:50 and Alexa Fluor-488 conjugated Affinipure Goat anti rabbit IgG(H+L).

## 产品背景

The protein encoded by this gene is a T cell-derived cytokine that shares sequence similarity with IL17. This cytokine was reported to stimulate the release of TNF alpha (TNF) and IL1 beta (IL1B) from a monocytic cell line. Immunohistochemical analysis of several nerve tissues indicated that this cytokine is primarily localized to neuronal cell bodies.

