

IL-17B Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP10291
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthetic peptide from human protein at AA range: 1-50
Mol wt	N/A
Species reactivity	Human, Rat
Clonality	Polyclonal
Recommended application	IHC-p, IF, ELISA
Concentration	1 mg/ml
Full name	Interleukin-17B
Synonyms	Interleukin-17B ;IL-17B;Cytokine Zcyto7;Interleukin-20;IL-20;Neuronal interleukin-17-related factor; Interleukin-17B; IL-17B; Cytokine Zcyto7; Interleukin-20; IL-20; Neuronal interleukin-17-related factor

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

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. Alternative splicing results in multiple splice variants.

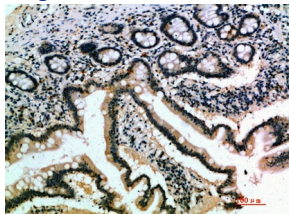
Recommended Dilution

IHC-p: 1: 50 - 1: 200

ELISA: 1: 10000 - 1: 20000

Not yet tested in other applications.

Images



Immunohistochemical analysis of paraffin-embedded human-small-intestine, antibody was diluted at 1:200

Storage

-20°C for 1 year