

NK-TR Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP06049
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human NKTR. AA range:784-833
Mol wt	165677
Species reactivity	Human
Clonality	Polyclonal
Recommended application	IHC-p, IF, WB, ELISA
Concentration	1 mg/ml
Full name	NK-TR Antibody
Synonyms	NKTR; NK-tumor recognition protein; NK-TR protein; Natural-killer cells cyclophilin-related protein

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

Background

NKTR encodes a membrane-anchored protein with a hydrophobic amino terminal domain and a cyclophilin-like PPIase domain. It is present on the surface of natural killer cells and facilitates their binding to targets. Its expression is regulated by IL2 activation of the cells.

Recommended Dilution

WB: 1: 500 - 2000

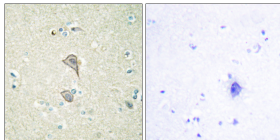
IF: 1: 200 - 1: 1000

ELISA: 1: 40000

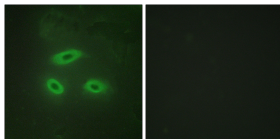
IHC: 1: 100 - 1: 300

Not yet tested in other applications.

Images



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using NKTR Antibody. The picture on the right is blocked with the synthesized peptide.



Immunofluorescence analysis of HeLa cells, using NKTR Antibody. The picture on the right is blocked with the synthesized peptide.

Storage

-20°C for one year