

TAL2 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP14743
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from human protein . at AA range: 1-80
Mol wt	N/A
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	T-cell acute lymphocytic leukemia protein 2
Synonyms	T-cell acute lymphocytic leukemia protein 2 ;TAL-2;Class A basic helix-loop-helix protein 19;bHLHa19

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

Background

This intronless gene encodes a helix-loop-helix protein. Translocations between this gene on chromosome 9 and the T-cell receptor beta-chain locus on chromosome 7 have been associated with activation of the T-cell acute lymphocytic leukemia 2 gene and T-cell acute lymphoblastic leukemia.

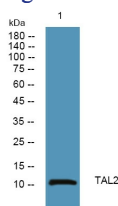
Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images



Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage

-20°C for 1 year