

TAL1/2 (Acetyl Lys221/Acetyl Lys222/Acetyl Lys36/Acetyl Lys37) Polyclonal Antibody
Catalog # AP63268**Specification****TAL1/2 (Acetyl Lys221/Acetyl Lys222/Acetyl Lys36/Acetyl Lys37) Polyclonal Antibody - Product Information**

Application	WB
Primary Accession	P17542
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

TAL1/2 (Acetyl Lys221/Acetyl Lys222/Acetyl Lys36/Acetyl Lys37) Polyclonal Antibody - Additional Information**Gene ID** 6886**Other Names**

TAL1; BHLHA17; SCL; TCL5; T-cell acute lymphocytic leukemia protein 1; TAL-1; Class A basic helix-loop-helix protein 17; bHLHa17; Stem cell protein; T-cell leukemia/lymphoma protein 5; TAL2; BHLHA19; T-cell acute lymphocytic leukemia protein 2; TAL-2; Class A basic helix-loop-helix protein 19; bHLHa19

Dilution

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

TAL1/2 (Acetyl Lys221/Acetyl Lys222/Acetyl Lys36/Acetyl Lys37) Polyclonal Antibody - Protein Information**Name** TAL1**Synonyms** BHLHA17, SCL, TCL5**Function**

Implicated in the genesis of hemopoietic malignancies. It may play an important role in hemopoietic differentiation. Serves as a positive regulator of erythroid differentiation (By similarity).

Cellular Location

Nucleus {ECO:0000255|PROSITE-ProRule:PRU00981}.

Tissue Location

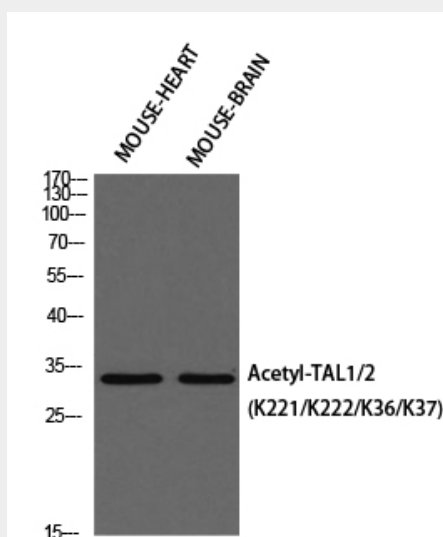
Leukemic stem cell.

TAL1/2 (Acetyl Lys221/Acetyl Lys222/Acetyl Lys36/Acetyl Lys37) Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

TAL1/2 (Acetyl Lys221/Acetyl Lys222/Acetyl Lys36/Acetyl Lys37) Polyclonal Antibody - Images



TAL1/2 (Acetyl Lys221/Acetyl Lys222/Acetyl Lys36/Acetyl Lys37) Polyclonal Antibody - Background

Implicated in the genesis of hemopoietic malignancies. It may play an important role in hemopoietic differentiation. Serves as a positive regulator of erythroid differentiation (By similarity).