

# TAL1

CONTACT INFORMATION:	University of Oxford marketed by Ximbio.com
TYPE:	mouse anti human
CLONE NAME:	2TL242
PROTEIN:	T-cell acute lymphocytic leukemia 1
PROTEIN WEB:	<a href="https://www.omim.org/entry/187040">https://www.omim.org/entry/187040</a>
ANTIGEN USED:	Tal-1 Recombinant protein
FUSION PARTNER:	P3/NS1/1-Ag4.1
ISOTYPE:	IgG1 kappa
SPECIES REACTIVITY:	Human
PREPARATION AND STORAGE:	Aliquot and store at 4C. Do not freeze
COMMERCIALIZED BY:	Ximbio.com
APP RECOMMENDED:	IHC IP

## DESCRIPTION

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TAL-1 is a member of the helix-loop-helix family of transcription factors. Overexpression of the TAL-1 gene is the most common molecular abnormality found in human T cell leukaemia.

## PUBLICATION DESCRIBING ANTIBODY CHARACTERIZATION/VALIDATION

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Blood. 1995 Feb 1;85(3):675-84.

Expression of TAL-1 proteins in human tissues.

Pulford K1, Lecointe N, Leroy-Viard K, Jones M, Mathieu-Mahul D, Mason DY.

PMID: 7833471

<https://www.ncbi.nlm.nih.gov/pubmed/7833471>