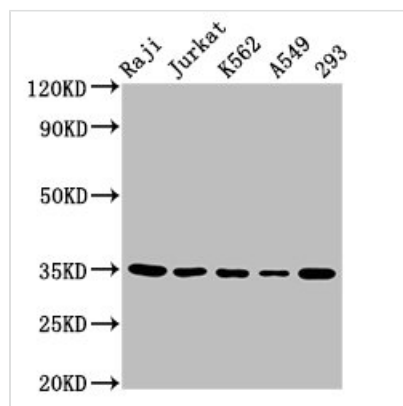




TAL1 Antibody

Product Code	CSB-PA023110LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P17542
Immunogen	Recombinant Human T-cell acute lymphocytic leukemia protein 1 protein (1-114AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IF; Recommended dilution: WB:1:500-1:5000, IF:1:50-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	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), TAL1, BHLHA17 SCL TCL5
Immunogen Species	Homo sapiens (Human)
Research Area	Cell Biology
Target Names	TAL1

Image

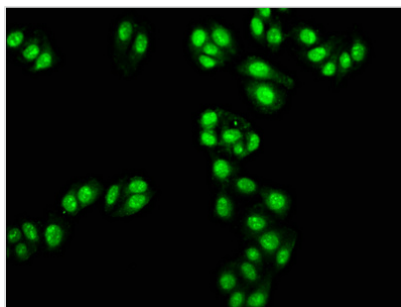


Western Blot

Positive WB detected in: Raji whole cell lysate, Jurkat whole cell lysate, K562 whole cell lysate, A549 whole cell lysate, 293 whole cell lysate
All lanes: TAL1 antibody at 5.5µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution
Predicted band size: 35, 32, 17 kDa
Observed band size: 35 kDa



Immunofluorescence staining of HepG2 cells with CSB-PA023110LA01HU at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).