

Product Datasheet

SCL/Tal1 Antibody - BSA Free

NBP1-33757

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP1-33757

SCL/Tal1 Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol
Target Molecular Weight	34 kDa

Product Description

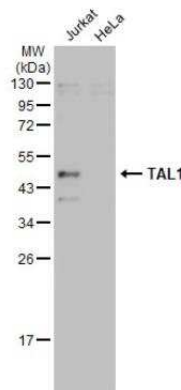
Host	Rabbit
Gene ID	6886
Gene Symbol	TAL1
Species	Human, Mouse
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human SCL/Tal1. The exact sequence is proprietary.

Product Application Details

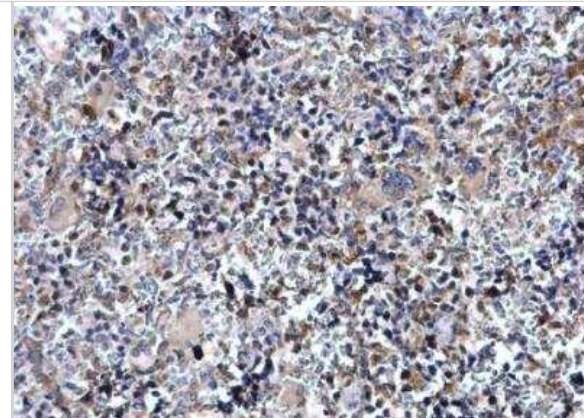
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunoprecipitation 1:100-1:500, Immunohistochemistry-Paraffin 1:100-1:1000, Chromatin Immunoprecipitation (ChIP)
Application Notes	ChIP assay-Assay dependent

Images

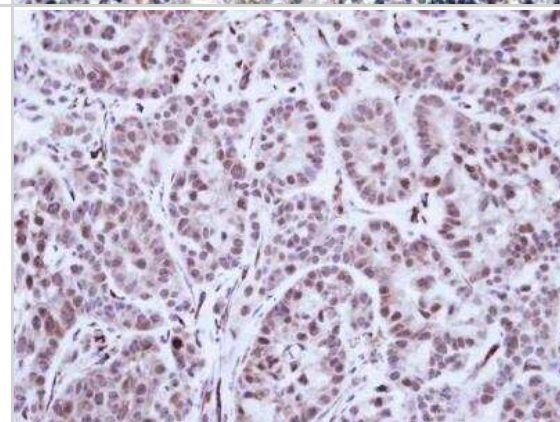
Western Blot: SCL/Tal1 Antibody [NBP1-33757] - Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with TAL1 antibody [C2C3], C-term diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



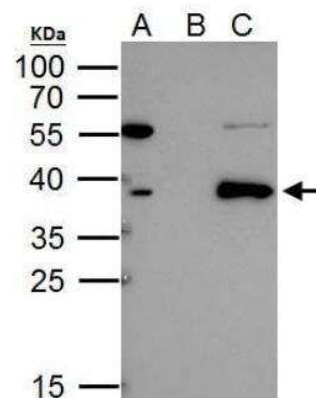
Immunohistochemistry-Paraffin: SCL/Tal1 Antibody [NBP1-33757] - Mouse spleen. TAL1 antibody [C2C3], C-term dilution: 1:500. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



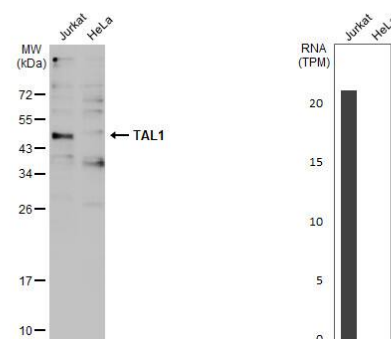
Immunohistochemistry-Paraffin: SCL/Tal1 Antibody [NBP1-33757] - A549 Xenograft, using TAL1 antibody at 1:100 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Immunoprecipitation: SCL/Tal1 Antibody [NBP1-33757] - IP Sample: 293T whole cell lysate/extract A. 40 ug 293T whole cell lysate/extract B. Control with 2 ug of preimmune rabbit IgG C. Immunoprecipitation of TAL1 protein by 2 ug of TAL1 antibody 12% SDS-PAGE The immunoprecipitated TAL1 protein was detected by TAL1 antibody diluted at 1:1000. EasyBlot anti-rabbit IgG was used as a secondary reagent.



Western Blot: SCL/Tal1 Antibody [NBP1-33757] - Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with TAL1 antibody [C2C3], C-term diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.





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Products Related to NBP1-33757

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-68973PEP	SCL/Tal1 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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