

# Product Datasheet

## **RUNX1T1/ETO Antibody (OTI1H1) - Azide and BSA Free NBP2-73956**

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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**NBP2-73956**

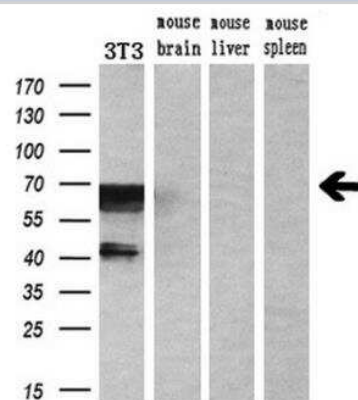
RUNX1T1/ETO Antibody (OTI1H1) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1H1
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	63 kDa
Product Description	
Host	Mouse
Gene ID	862
Gene Symbol	RUNX1T1
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human RUNX1T1(NP_783553) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:2000, Immunocytochemistry/ Immunofluorescence 1:100

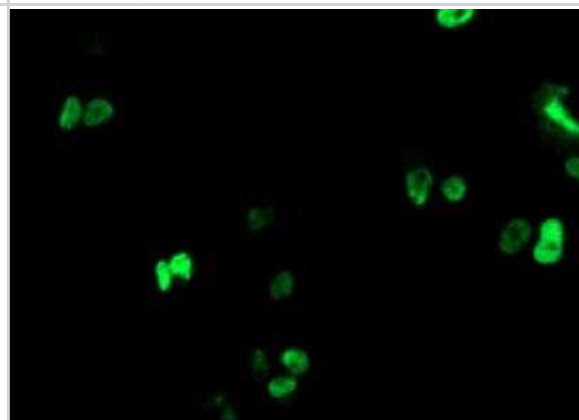


## Images

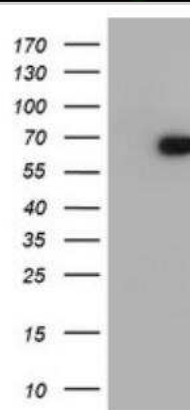
Western Blot: RUNX1T1/ETO Antibody (OTI1H1) - Azide and BSA Free [NBP2-73956] - Analysis of extracts (10ug) from a mouse cell line and 3 different mouse tissues by using anti-RUNX1T1 monoclonal antibody (1:200).



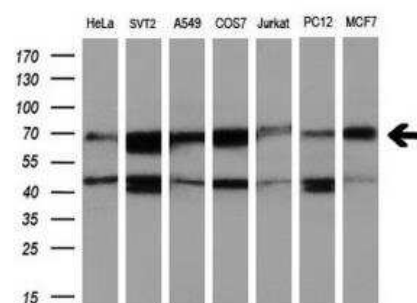
Immunocytochemistry/Immunofluorescence: RUNX1T1/ETO Antibody (OTI1H1) - Azide and BSA Free [NBP2-73956] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY RUNX1T1.



Western Blot: RUNX1T1/ETO Antibody (OTI1H1) - Azide and BSA Free [NBP2-73956] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RUNX1T1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-RUNX1T1.



Western Blot: RUNX1T1/ETO Antibody (OTI1H1) - Azide and BSA Free [NBP2-73956] - Analysis of extracts (10ug) from 7 different cell lines by using anti-RUNX1T1 monoclonal antibody at 1:200 dilution.





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### **Products Related to NBP2-73956**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00000862-P01-10ug	Recombinant Human RUNX1T1/ETO GST (N-Term) Protein

### **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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