

Product Datasheet

RUNX1T1/ETO Antibody **NBP2-59232**

Unit Size: 100 ul

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

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NBP2-59232**RUNX1T1/ETO Antibody**

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Whole Antiserum
Buffer	Serum

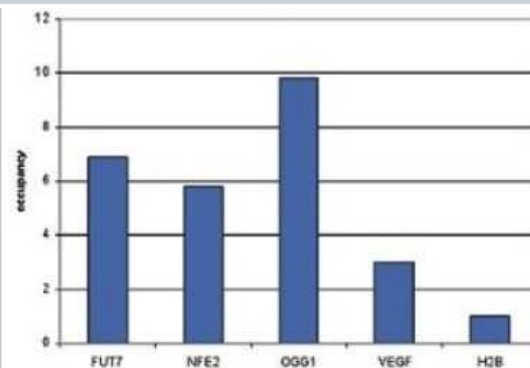
Product Description	
Description	Novus Biologicals Rabbit RUNX1T1/ETO Antibody (NBP2-59232) is a polyclonal antibody validated for use in ELISA and ChIP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	862
Gene Symbol	RUNX1T1
Species	Human
Immunogen	The exact immunogen is proprietary information.

Product Application Details	
Applications	ELISA, Chromatin Immunoprecipitation (ChIP), Chromatin Immunoprecipitation Sequencing
Recommended Dilutions	ELISA 1:100, Chromatin Immunoprecipitation (ChIP) 4 uL/IP, Chromatin Immunoprecipitation Sequencing

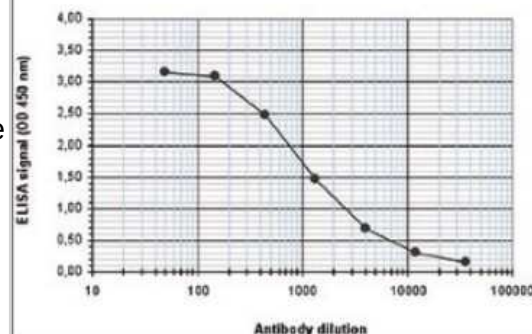


Images

Chromatin Immunoprecipitation: RUNX1T1/ETO Antibody [NBP2-59232]
 - ChIP assays were performed using SKNO-1 cells, the antibody against ETO and optimized primer pairs for qPCR. Sheared chromatin from 1.25 million cells and 4 μ L of antibody were used per ChIP experiment. QPCR was performed using primers specific for the FUT7, NFE2, OGG1 and VEGF genes. Figure shows the occupancy, calculated as the ratio + control/background for which the H2B gene was used.



ELISA: RUNX1T1/ETO Antibody [NBP2-59232] - To determine the titer of the antibody, an ELISA was performed using a serial dilution of the antibody directed against human ETO. The plates were coated with the peptides used for immunization of the rabbit. By plotting the absorbance against the antibody dilution, the titer of the antibody was estimated to be 1:1,300.





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Products Related to NBP2-59232

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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