

Nur für Forschungszwecke

RUNX1T1 Monoklonaler Antikörper

Katalog-Nr.:67086-1-Ig



Allgemeine Informationen

Katalog-Nr.: 67086-1-Ig	GenBank-Zugangsnummer: BC005850	Reinigungsmethode: Protein-G-Reinigung
Größe: 150ul , Konzentration: 1400 µg/ml von862 Nanodrop und 1000 µg/ml durch die Bradford-Methode mit BSA als Standard;	GeneID (NCBI): runt-related transcription factor 1; translocated to, 1 (cyclin D-related)	CloneNo.: 2G2F7
Wirt: Maus	Berechnete Masse: 68 kDa	Empfohlene Verdünnungen: WB 1:1000-1:6000
Isotyp: IgG1	Beobachtete Masse: 70-75 kDa	
Immunogen Katalognummer: AG7893		

Anwendungen

Geprüfte Anwendungen: WB, ELISA	Positivkontrollen: WB : Jurkat-Zellen, Hausschwein-Hirngewebe, HEK-293-Zellen, K-562-Zellen, Maushirngewebe, Rattenhirngewebe
Getestete Reaktivität: Hausschwein, Human, Maus, Ratte	

Hintergrundinformationen

RUNX1T1 is a putative zinc finger transcription factor and oncoprotein. In acute myeloid leukemia, especially in the M2 subtype, the t(8;21)(q22;q22) translocation is one of the most frequent karyotypic abnormalities. The translocation produces a chimeric gene made up of the 5'-region of the RUNX1 gene fused to the 3'-region of this gene. Various transcript of the fusion gene has been reported. RUNX1T1 exists some isoforms with MV 68, 67,64, 48 and 44 kDa. The calculated molecular weight of RUNX1T1 is 67 kDa, but modified RUNX1T1 is about 70-75 kDa.

Lagerung

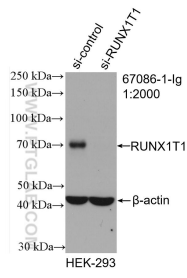
Lagerungsbedingungen:
Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil
Lagerungspuffer:
PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.
Aliquotieren ist nicht notwendig bei -20°C Lagerung

***** 20ul-Größen enthalten 0.1% BSA**

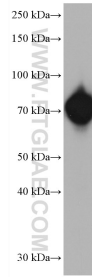
For technical support and original validation data for this product please contact:
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E: proteintech@ptglab.com
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Ausgewählte Validierungsdaten



WB result of RUNX1T1 antibody (67086-1-Ig; 1:2000; incubated at room temperature for 1.5 hours) with sh-Control and sh-RUNX1T1 transfected HEK-293 cells.



Jurkat cells were subjected to SDS PAGE followed by western blot with 67086-1-Ig (RUNX1T1 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.