

KD-Validated Anti-RUNX1/RUNX2/RUNX3 Rabbit Monoclonal Antibody
Rabbit monoclonal antibody
Catalog # AGI1477**Specification**

KD-Validated Anti-RUNX1/RUNX2/RUNX3 Rabbit Monoclonal Antibody - Product Information

Application	WB, FC
Primary Accession	Q01196/Q13761/Q13950
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Isotype	Rabbit IgG
Calculated MW	Predicted, 49 kDa ; Observed, 51 kDa
Gene Name	RUNX1/RUNX2/RUNX3
Aliases	RUNX1; RUNX Family Transcription Factor 1; Runt-Related Transcription Factor 1; AMLCR1; CBFA2; AML1; Polyomavirus Enhancer-Binding Protein 2 Alpha B Subunit; SL3/AKV Core-Binding Factor Alpha B Subunit; SL3-3 Enhancer Factor 1 Alpha B Subunit; Runt Related Transcription Factor 1; Acute Myeloid Leukemia 1 Protein; Oncogene AML-1; PEBP2-Alpha B; PEA2-Alpha B; PEBP2A2; Core-Binding Factor, Runt Domain, Alpha Subunit; Core-Binding Factor Subunit Alpha-2; AML1-EVI-1 Fusion Protein; Acute Myeloid Leukemia 1; AML1-ETO Fusion Protein; AML1-ETO Fusion; Aml1 Oncogene; Mutant RUNX1; CBF-Alpha-2; AML1-EVI-1; PEBP2alpha; CBF2alpha; PEBP2aB; EVI-1
Immunogen	A synthesized peptide derived from human RUNX1/RUNX2/RUNX3

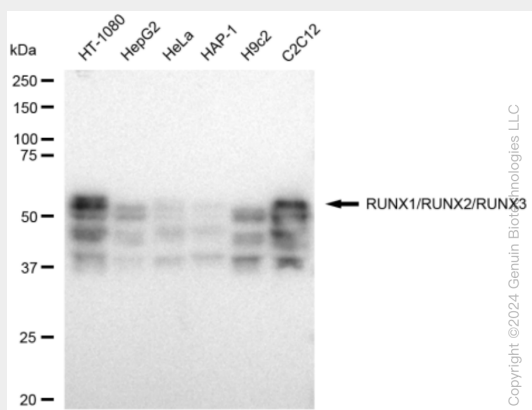
KD-Validated Anti-RUNX1/RUNX2/RUNX3 Rabbit Monoclonal Antibody - Additional Information**KD-Validated Anti-RUNX1/RUNX2/RUNX3 Rabbit Monoclonal Antibody - Protein Information****KD-Validated Anti-RUNX1/RUNX2/RUNX3 Rabbit Monoclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

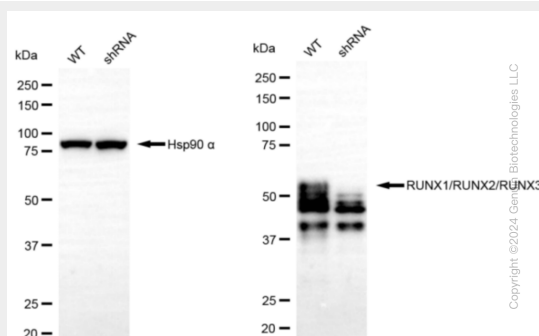
- [Western Blot](#)
- [Blocking Peptides](#)

- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

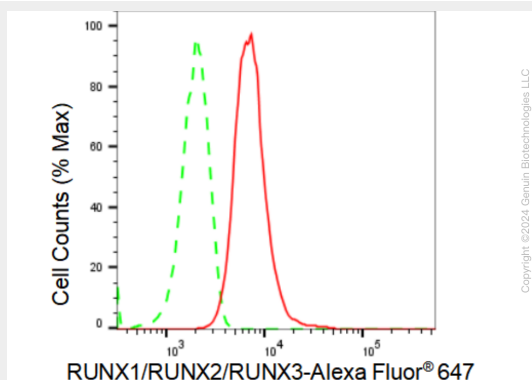
KD-Validated Anti-RUNX1/RUNX2/RUNX3 Rabbit Monoclonal Antibody - Images



Western blotting analysis using anti-RUNX1/RUNX2/RUNX3 antibody (Cat#AGI1477). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-RUNX1/RUNX2/RUNX3 antibody (Cat#AGI1477, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Western blotting analysis using anti-RUNX1/RUNX2/RUNX3 antibody (Cat#AGI1477). RUNX1/RUNX2/RUNX3 expression in wild type (WT) and RUNX1/RUNX2/RUNX3 shRNA knockdown (KD) HeLa cells with 30 µg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-RUNX1/RUNX2/RUNX3 antibody (Cat#AGI1477, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Flow cytometric analysis of RUNX1/RUNX2/RUNX3 expression in HT-1080 cells using RUNX1/RUNX2/RUNX3 antibody (Cat#AGI1477, 1:2,000). Green, isotype control; red, RUNX1/RUNX2/RUNX3.