

兔抗 CBFA2T2 多克隆抗体

- 中文名称：兔抗 CBFA2T2 多克隆抗体
- 英文名称：Anti-CBFA2T2 rabbit polyclonal antibody
- 别名：CBFA2/RUNX1 translocation partner 2; EHT; p85; MTGR1; ZMYND3
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：CBFA2T2
- 反应种属：Human, Mouse
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

技术规格

Background:

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 (AML1) gene fused to the 3'-region of the CBFA2T1 (MTG8) gene. The chimeric protein is thought to associate with the nuclear corepressor/histone deacetylase complex to block hematopoietic differentiation. The protein encoded by this gene binds to the AML1-MTG8 complex and may be important in promoting leukemogenesis. Several transcript variants are thought to exist for this gene, but the full-length nature of only three have been described.

Applications:	ELISA, WB
Name of antibody:	CBFA2T2
Immunogen:	Fusion protein of human CBFA2T2
Full name:	CBFA2/RUNX1 translocation partner 2
Synonyms:	EHT; p85; MTGR1; ZMYND3
SwissProt:	O43439
ELISA Recommended dilution:	5000-10000
WB Predicted band size:	67 kDa
WB Positive control:	293T, Raji, Jurkat, HepG2 cell lysates
WB Recommended dilution:	1000-5000

