

Rabbit CBFA2T2 Polyclonal Antibody | anti-CBFA2T2 antibody

CBFA2T2 Antibody

CATALOG # AAA225427	HOST Rabbit	APPLICATIONS Western Blot, Immunocytochemistry, Immunofluorescence
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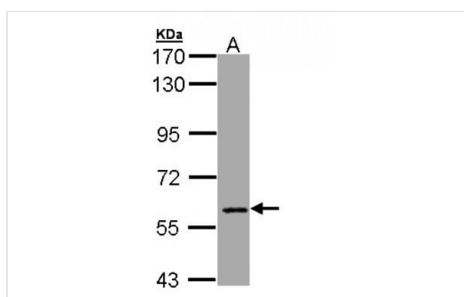
PRODUCT SYNONYMS

CBFA2T2; Polyclonal Antibody; CBFA2T2 Antibody; Affinity Purified Rabbit Polyclonal CBFA2T2 Antibody; Polyclonal CBFA2T2 antibody; Anti-CBFA2T2 antibody; MTGR1 antibody; MTG8-like protein antibody; myeloid translocation-related protein 1 antibody; EHT antibody; ETO homolog on chromosome 20 antibody; CBFAT 2; p85 antibody; CBFAT-2; DKFZp313F2116 antibody; myeloid translocation gene-related protein 1 antibody; MTG8-related protein 1 antibody; CBFAT-2 antibody; CBFAT 2 antibody; CBFA2T2 antibody; ZMYND3 antibody; anti-CBFA2T2 antibody

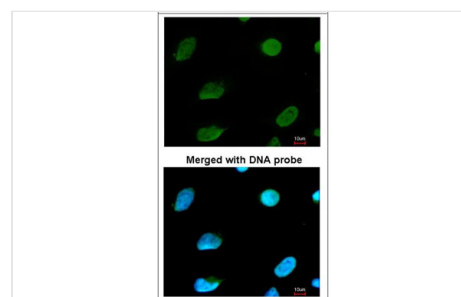
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	574
Applicable Applications for anti-CBFA2T2 antibody	WB (Western Blot), ICC (Immunocytochemistry), IF (Immunofluorescence)
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: Hep G2) using a 7.5% SDS PAGE gel and CBFA2T2 antibody at a dilution of 1:1000


IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using CBFA2T2 antibody at 1:200 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-CBFA2T2 antibody	In acute myeloid leukemia, especially in the M2 subtype, the t 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 the CBFA2T1 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.
Product Categories/Family for anti-CBFA2T2 antibody	Cancer

NCBI AND UNIPROT INFORMATION

NCBI GI #	1494130626
Molecular Weight	67 kDa
NCBI Official Full Name	CBFA2T2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cbfa2t2-antibody-western-blot-immunocytochemistry-immunofluorescence-elisa/225427>