

Rabbit anti-Human RUNX1T1 Polyclonal Antibody | anti-RUNX1T1 antibody

RUNX1T1 Antibody

CATALOG # AAA231816	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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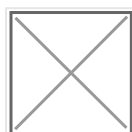
PRODUCT SYNONYMS

RUNX1T1; Polyclonal Antibody; RUNX1T1 Antibody; Protein CBFA2T1; Cyclin-D-related protein; Eight twenty one protein; Protein ETO; Protein MTG8; Zinc finger MYND domain-containing prote; AML1T1; CBFA2T1; CDR; ETO; MTG8; ZMYND2; anti-RUNX1T1 antibody

PRODUCT SPECIFICATIONS

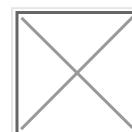
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	577
Applicable Applications for anti-RUNX1T1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Protein CBFA2T1 protein
Conjugate	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-9737 / sc-9736 / sc-28693
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human pancreatic tissue using AAA231816 at dilution of 1:100



WB (Western Blot)

Western BlotPositive WB detected in:HepG2 whole cell lysate,Jurkat whole cell lysateAll lanes: RUNX1T1 antibody at 2.8ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 68,65,69,64,49,45 kDaObserved band size: 68 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-RUNX1T1 antibody	Transcriptional corepressor which facilitates transcriptional repression via its association with DNA-binding transcription factors and recruitment of other corepressors and histone-modifying enzymes (PubMed:12559562, PubMed:15203199). Can repress the expression of MMP7 in a ZBTB33-dependent manner (PubMed:23251453). Can repress transactivation mediated by TCF12 (PubMed:16803958). Acts as a negative regulator of adipogenesis (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	310923090
NCBI GeneID	862
NCBI Accession #	NP_001185554.1
NCBI GenBank Nucleotide #	NM_001198625.1
UniProt Accession #	Q06455; O14784; Q06456; Q14873; Q16239; Q16346; Q16347; Q6IBL1; Q6NXH1; Q7Z4J5; B7Z4P4; E7EPN4
Molecular Weight	63,212 Da
NCBI Official Full Name	protein CBFA2T1 isoform A
NCBI Official Synonym Full Names	RUNX1 translocation partner 1
NCBI Official Symbol	RUNX1T1
NCBI Official Synonym Symbols	CDR; ETO; MTG8; AML1T1; ZMYND2; CBFA2T1; AML1-MTG8
NCBI Protein Information	protein CBFA2T1
UniProt Protein Name	Protein CBFA2T1
UniProt Gene Name	RUNX1T1
UniProt Synonym Gene Names	AML1T1; CBFA2T1; CDR; ETO; MTG8; ZMYND2
UniProt Entry Name	MTG8_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/runx1t1-antibody-immunohistochemistry-western-blot-elisa/231816>