

Datasheet for ABIN626023

anti-RUNX1 antibody (AA 210-311)



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2 Images

Overview

Quantity:	50 µg
Target:	RUNX1
Binding Specificity:	AA 210-311
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RUNX1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	RUNX1 (NP_001001890, 210 a.a. ~ 311 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. Type of Immunogen: Recombinant protein
Clone:	3A1
Isotype:	IgG2b kappa
Specificity:	Human RUNX1
Purification:	Purified from ascites by Protein A

Target Details

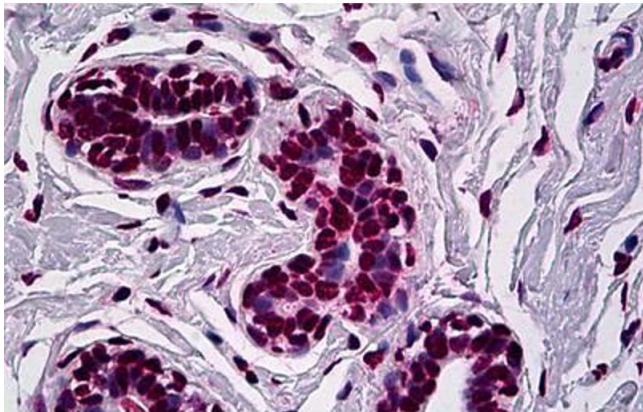
Target:	RUNX1
Alternative Name:	AML1 / RUNX1 (RUNX1 Products)
Background:	Name/Gene ID: RUNX1 Synonyms: RUNX1, AMLCR1, Aml1 oncogene, AML1, AML1-EVI-1, CBF-alpha-2, CBFA2, Acute myeloid leukemia 1, EVI-1, PEBP2A2, PEA2-alpha B, AML1-EVI-1 fusion protein, Oncogene AML-1, PEBP2-alpha B, PEBP2aB
Gene ID:	861
NCBI Accession:	NP_001001890
UniProt:	Q01196

Application Details

Application Notes:	Approved: ELISA, IF (10 µg/mL), IHC, IHC-P (5 µg/mL), WB Usage: Immunohistochemistry: Formalin-fixed paraffin-embedded sections. Western Blot: Recombinant protein.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

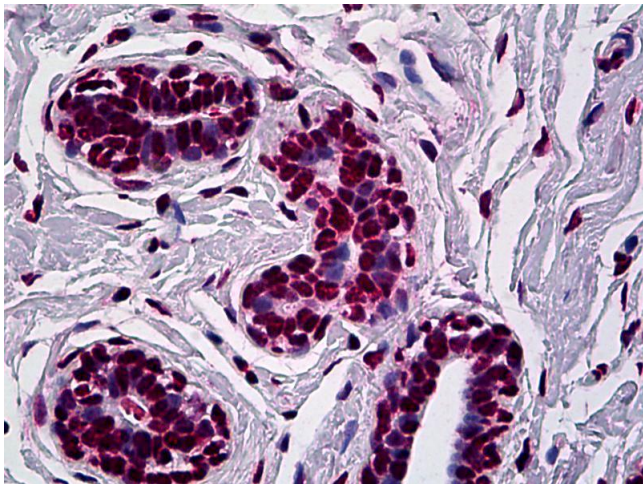
Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4.
Handling Advice:	avoid freeze thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze-thaw cycles.



Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections)

Image 1. Human Breast: Formalin-Fixed, Paraffin-Embedded (FFPE)



Immunohistochemistry

Image 2. Anti-RUNX1 antibody IHC of human breast. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.