

Datasheet for ABIN7168490
anti-RUNX3 antibody (AA 1-415) (Biotin)



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Overview

Quantity:	100 µg
Target:	RUNX3
Binding Specificity:	AA 1-415
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RUNX3 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Runt-related transcription factor 3 protein (1-415AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	RUNX3
Alternative Name:	RUNX3 (RUNX3 Products)
Background:	Background: CBF binds to the core site, 5'-PYGPYGGT-3', of a number of enhancers and promoters, including murine leukemia virus, polyomavirus enhancer, T-cell receptor enhancers,

Target Details

lck, IL-3 and GM-CSF promoters. In association with ZFHX3, upregulates CDKN1A promoter activity following TGF-beta stimulation (PubMed:20599712).

Aliases: Acute myeloid leukemia 2 protein antibody, Acute myeloid leukemia gene 2 antibody, AML 2 antibody, AML2 antibody, CBF alpha 3 antibody, CBF-alpha-3 antibody, CBFA 3 antibody, CBFA3 antibody, Core binding factor alpha 3 subunit antibody, core binding factor antibody, Core binding factor runt domain alpha subunit 3 antibody, Core binding factor subunit alpha 3 antibody, core-binding factor antibody, Core-binding factor subunit alpha-3 antibody, Oncogene AML 2 antibody, Oncogene AML-2 antibody, PEA2 alpha C antibody, PEA2-alpha C antibody, PEBP2 alpha C antibody, PEBP2-alpha C antibody, Pebp2a3 antibody, PEBP2aC antibody, Polyomavirus enhancer binding protein 2 alpha C subunit antibody, Polyomavirus enhancer-binding protein 2 alpha C subunit antibody, runt domain alpha subunit 3 antibody, runt related transcription factor 3 antibody, Runt-related transcription factor 3 antibody, RUNX 3 antibody, Runx3 antibody, RUNX3_HUMAN antibody, SL3 3 enhancer factor 1 alpha C subunit antibody, SL3-3 enhancer factor 1 alpha C subunit antibody, SL3/AKV core binding factor alpha C subunit antibody, SL3/AKV core-binding factor alpha C subunit antibody, Transcription factor AML2 antibody

UniProt: [Q13761](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.