AF9 Antibody

Rabbit Polyclonal

Antigen Affinity Purified		Protein ID	NP_004520.1
Catalog No.	A300-596A-T	GeneID	4300
Lot No.	A300-596A-T-1		

APPLICATIONS	WB, IP, IHC
SPECIES REACTIVITY	Human
AMOUNT	10 µl
CONCENTRATION	1000 µg/ml
STORAGE/SHELF LIFE	2 - 8°C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
ISOTYPE	IgG
ORIGIN	USA
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to AF9 immobilized on solid support. The epitope recognized by A300-596A-T maps to a region between residues 250 and 300 of human ALL1 Fused Gene from Chromosome 9 Protein (MLLT3, Myeloid/Lymphoid or Mixed-Lineage Leukemia Translocate 3) using the numbering given in entry NP_004520.1 (GeneID 4300).
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot	1:5,000 - 1:15,000
Immunoprecipitation	1 - 4 µg/mg lysate
Immunohistochemistry	1:500 - 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

ADDITIONAL INFO Please visit our website for additional product information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: March 31, 2022

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