

ASH1 Antibody

Rabbit Polyclonal

Antigen Affinity Purified	RefSeq ID	CAI12722.1
Catalog No. A301-749A	Uniprot ID	Q9NR48
Lot No. 4	GeneID	55870

APPLICATIONS	WB, IP
SPECIES REACTIVITY	Human, Mouse
AMOUNT	100 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 ASH1 immobilized on solid support.

The epitope recognized by A301-749A maps to a region between residue 2919 and 2969 of human absent, small and homeotic disks protein 1 using the numbering given in entry CAI12722.1 (GeneID 55870).

Immunoglobulin concentration was determined using Beer's Law where 1mg/mL IgG has an A280 of 1.4.

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 1:2000 – 1:10,000 (3-8% Tris-acetate gel recommended)
	Immunoprecipitation 6 µg/mg lysate

ADDITIONAL INFO	https://www.fortislifesciences.com/p/A301-749A Use the link above to view SDS, a current list of citations, and other product specific information.
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This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: September 24, 2024