HS1 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Catalog No.	A303-574A-T	RefSeq ID	NP_005326.2
Lot No.	1	Uniprot ID	P14317
		GeneID	3059

APPLICATIONS	WB, IP
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 HS1 immobilized on solid support. The epitope recognized by A303-574A maps to a region between residue 350 and 400 of human Hematopoietic Cell-specific Lyn Substrate 1 using the numbering given in entry NP_005326.2 (GeneID 3059). 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 Immunoprecipitation 6 µg/mg lysate
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: January 31, 2024

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