CSB/ERCC6 Antibody

Rabbit Polyclonal

Antigen Affinity Purified		RefSeq ID	NP_000115.1
Catalog No.	A301-345A	Uniprot ID	Q03468
Lot No.	4	GeneID	2074

APPLICATIONS	WB, IP
SPECIES REACTIVITY	Human
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 CSB/ERCC6 immobilized on solid support. The epitope recognized by A301-345A maps to a region between residue 1 and 50 of human Cockayne syndrome protein B (excision repair cross-complementing rodent repair deficiency, complementation group 6) using the numbering given in entry NP_000115.1 (GeneID 2074). 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 1:1000 - 1:5000 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: April 2, 2024

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