

CERT/GPBP Antibody

Rabbit Polyclonal

Antigen Affinity Purified	RefSeq ID	NP_112729.1
Catalog No. A300-668A	Uniprot ID	Q9Y5P4
Lot No. 2	GeneID	10087

APPLICATIONS	WB, IP
SPECIES REACTIVITY	Human
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Mouse, Bovine and Orangutan
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 CERT/GPBP immobilized on solid support.

The epitope recognized by A300-668A maps to a region between residue 1 and 50 of human CERT/GPBP using the numbering given in entry NP_005704.1 (GeneID 10087).

Immunoglobulin concentration was determined using Beer's Law where 1 mg/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
	Immunoprecipitation 6 µg/mg lysate

ADDITIONAL INFO	https://www.fortislife.com/p/A300-668A Use the link above to view SDS, a current list of citations, and other product specific information.
------------------------	---

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: February 10, 2025