

DDI2 Antibody

Rabbit Polyclonal

Antigen Affinity Purified	RefSeq ID	NP_115717.3
Catalog No. A304-629A	Uniprot ID	Q5TDH0
Lot No. 2	GeneID	84301

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 DDI2 immobilized on solid support.

The epitope recognized by A304-629A maps to a region between residue 335 to 385 of human DNA-Damage Inducible 1 Homolog 2 using the numbering given in entry NP_115717.3 (GeneID 84301).

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	1:2000 – 1:10,000
Immunoprecipitation	6 µg/mg lysate

ADDITIONAL INFO <https://www.fortislife.com/p/A304-629A>
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: April 4, 2025