

# ArfGAP3 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

RefSeq ID NP\_055385.2

Catalog No. A302-032A

Uniprot ID Q9NP61

Lot No. 2

GeneID 26286

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<b>APPLICATIONS</b>	WB, IP
<b>SPECIES REACTIVITY</b>	Human
<b>PRESUMED REACTIVITY</b>	Based on 100% sequence identity, this antibody is predicted to react with Orangutan
<b>AMOUNT</b>	100 µl
<b>CONCENTRATION</b>	1000 µg/ml
<b>STORAGE/SHELF LIFE</b>	2 – 8°C / 1 year from date of receipt
<b>PHYSICAL STATE</b>	Liquid
<b>BUFFER</b>	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
<b>ISOTYPE</b>	IgG
<b>ORIGIN</b>	USA
<b>PRODUCTION PROCEDURES</b>	Antibody was affinity purified using an epitope specific to ArfGAP3 immobilized on solid support.

The epitope recognized by A302-032A maps to a region between residue 466 and 516 of human ADP-ribosylation factor GTPase activating protein 3 using the numbering given in entry NP\_055385.2 (GeneID 26286).

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/A302-032A>  
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: October 23, 2024