## **FANCM Antibody**

**Antigen Affinity Purified** 

Rabbit Polyclonal



Catalog No. A302-637A Uniprot ID Q8IYD8 Lot No. 2 GeneID 57697

**APPLICATIONS** WB, IP SPECIES REACTIVITY Human

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Mouse

 AMOUNT
 100 μl

 CONCENTRATION
 200 μg/ml

**STORAGE/SHELF LIFE** 2 – 8°C / 1 year from date of receipt

PHYSICAL STATE Liquid

**BUFFER** Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide

ISOTYPE IgG
ORIGIN USA

**PRODUCTION** Antibody was affinity purified using an epitope specific to FANCM immobilized on solid

**PROCEDURES** support.

The epitope recognized by A302-637A maps to a region between residue 1 to 50 of human

Fanconi anemia, complementation group M using the numbering given in entry

NP\_065988.1 (GeneID 57697).

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 - 1:10,000 (3-8% Tris-acetate gel recommended)

Immunoprecipitation 6 μg/mg lysate

ADDITIONAL INFO https://www.fortislife.com/p/A302-637A

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