

Anti-FANCA Rabbit Monoclonal Antibody

Catalog # ABO15651

Specification

Anti-FANCA Rabbit Monoclonal Antibody - Product Information

Application WB, IP
Primary Accession O15360
Host Rabbit
Isotype IgG
Reactivity Human
Clonality Monoclonal
Format Liquid

Description

Anti-FANCA Rabbit Monoclonal Antibody . Tested in WB, IP applications. This antibody reacts with

Anti-FANCA Rabbit Monoclonal Antibody - Additional Information

Gene ID 2175

Other Names

Fanconi anemia group A protein, Protein FACA, FANCA, FAA, FACA, FANCH

Calculated MW 163 kDa KDa

Application Details

WB 1:500-1:1000
IP 1:40

Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen

A synthesized peptide derived from human FANCA

Purification

Affinity-chromatography

Storage Store at -20°C for one year. For short term

storage and frequent use, store at 4°C for

up to one month. Avoid repeated

freeze-thaw cycles.

Anti-FANCA Rabbit Monoclonal Antibody - Protein Information

Name FANCA



Synonyms FAA, FACA, FANCH

Function

DNA repair protein that may operate in a postreplication repair or a cell cycle checkpoint function. May be involved in interstrand DNA cross-link repair and in the maintenance of normal chromosome stability.

Cellular Location

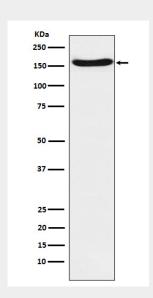
Nucleus. Cytoplasm. Note=The major form is nuclear. The minor form is cytoplasmic

Anti-FANCA Rabbit Monoclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Anti-FANCA Rabbit Monoclonal Antibody - Images



Western blot analysis of FANCA expression in A431 cell lysate.