



## FANCM Antibody

CATALOG NUMBER: 42-572

### Specifications

#### SPECIES REACTIVITY:

**TESTED APPLICATIONS:** ELISA

**APPLICATIONS:** ELISA: antibody detection limit dilution 1:2000. Western Blot: Preliminary experiments in Human Brain (Amygdala) and Testis lysates gave no specific signal but low background (at antibody concentration up to 1ug/ml). We would appreciate any feedback from people in the field - have any results been repo

**IMMUNOGEN:** FANCM antibody was raised against a 13 amino acid synthetic peptide near the internal region of FANCM.

**HOST SPECIES:** Goat

### Properties

**PURIFICATION:** FANCM antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

**PHYSICAL STATE:** Liquid

**BUFFER:** FANCM antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.

**CONCENTRATION:** 500 ug/mL

**STORAGE CONDITIONS:** Aliquot and store at -20°C. Minimize freezing and thawing.

**CLONALITY:** Polyclonal

**CONJUGATE:** Unconjugated

### Additional Info

**ALTERNATE NAMES:** FANCM, MGC176453, KIAA1596, Fanconi anemia, complementation group M, FAAP250

**ACCESSION NO.:** NP\_065988.1

**PROTEIN GI NO.:** 74959747

**OFFICIAL SYMBOL:** FANCM

**GENE ID:** 57697

### Background

FOR RESEARCH USE ONLY

December 13, 2016