

Datasheet for ABIN7306026

anti-FANCC antibody**2** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	FANCC
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FANCC antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human FANCC
Specificity:	Recognizes endogenous levels of FANCC protein.
Characteristics:	Rabbit polyclonal antibody to FANCC
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	FANCC
Alternative Name:	FANCC (FANCC Products)
Background:	FAC, FACC, Fanconi anemia group C protein, Protein FACC
Gene ID:	2176
UniProt:	Q00597

Target Details

Pathways: [DNA Damage Repair](#)

Application Details

Application Notes: WB (1:500 - 1:2000), IF/IC (1:50 - 1:200)

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.

Preservative: Sodium azide

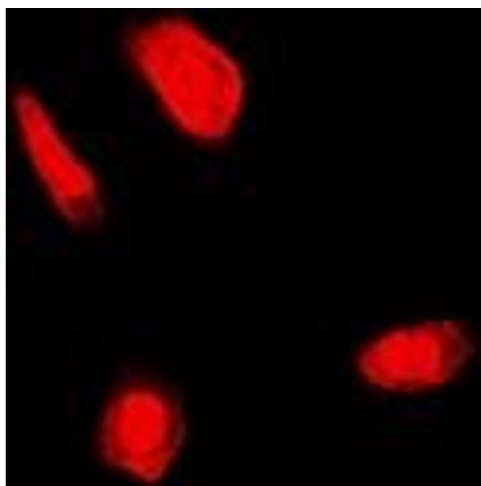
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

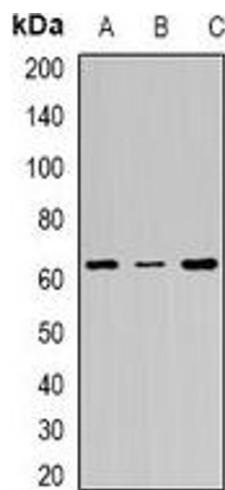
Expiry Date: 12 months

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of FANCC staining in U2OS cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



Western Blotting

Image 2. Western blot analysis of FANCC expression in Jurkat (A), HeLa (B), mouse intestine (C) whole cell lysates.