

FANCB (29:44) Antibody Data Sheet

HGNC: FA complementation group B

Antibody ID: B3830

Animal: J3555, J3556

Synonyms: "FANCB"

Type: Affinity Purified Rabbit Polyclonal

Antigen: 29:44

Peptide Sequence: KGNFADKEPTKTPILHC

Assay: N/A

Confirmed Species Cross-Reactivity: N/A

Supplier: NEP

Project Number: 3830

Individual Animal Serum/Unpurified Serum Available: YES

Storage: This antibody is stored in 50% Glycerol, .05% Azide, and 1% BSA and can be kept at 4°C or -20°C safely.

- Due to the presence of BSA in the buffer, non-BSA based blocking solutions may be helpful in limiting background signal.

Feedback Required:

All users are required to submit use-data. Please refer to the [FARM Antibodies page](#) for instructions on how to submit.

Citing FARM:

All users are required to cite FARM in publications. Please refer to the [FARM Publications page](#) for instructions on how to cite.

Donating Investigators:

Aimin Peng (penga@unc.edu) and Odjo Germain Gouttia (ggouttia@unc.edu) at University of North Carolina 12.16.2024

Experimental Set-Up:

Cell Line: **HaCaT**

Control(s):

Treatment:

Protein: **FANC B (29:44)**

Western Blot Conditions:

Samples Loaded: **10µl SDS sample buffer**


SDS Page: **Yes**

Transfer Condition: **wet transfer**

Detection:

	Primary Antibody: NAME	Secondary Antibody: NAME
Source	FARF	
Concentration	0.610 mg/ml	
Dilution	1:500	1:5000
Final Concentration	1.22ug/ml	0.00024ug/ml
Incubation Temp/Time	Overnight at 4 degrees Celsius	1 hour room temperature

Results:

FANC B  — 100
— 75

Interpretation: