

Product Datasheet

Rabbit FANCA Antibody (orb1527444)

Catalog Number	orb1527444
Category	Antibodies
Description	FANCA Antibody
Target	FANCA
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Liquid
Concentration	200 µg/ml
Buffer/Preservatives	Tris-buffered Saline containing 0.1% rAlbumin and 0.09% Sodium Azide
Purification	Antigen Affinity Purified
Immunogen	Between 1405 and C-terminus
UniProt ID	O15360
Tested applications	FC, IP, WB
Dilution range	WB - 1:2,000 - 1:10,000; IP - 2 - 10 µg/mg lysate
Application notes	Format: Whole IgG

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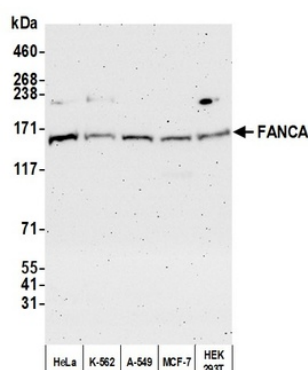
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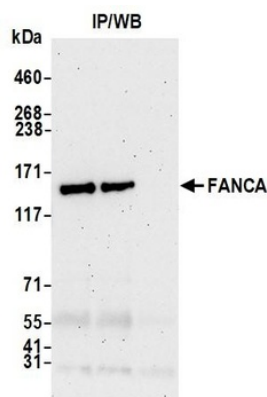
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Antibody Type	Primary Antibody
Storage	2 - 8°C
Note	For research use only
NCBI	NP_000126.2
Expiration Date	12 months from date of receipt.



Detection of human FANCA by western blot. Samples: Whole cell lysate (50 µg) from HeLa, K-562, A-549, MCF-7, and HEK293T cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-FANCA antibody (orb1527444) used for WB at 0.04 µg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Detection of human FANCA by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-FANCA antibody (orb1527444) used for IP at 6 µg per reaction.

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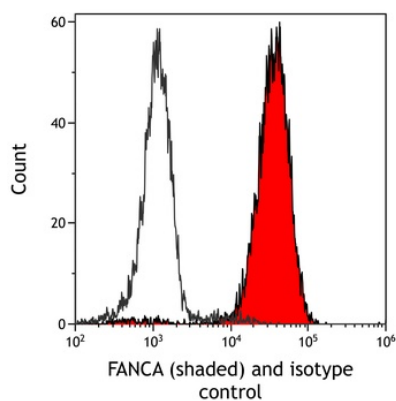
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Detection of human FANCA (shaded) in HDLM-2 cells by flow cytometry. Antibody: Rabbit anti-FANCA polyclonal antibody (orb1527444) or isotype control (unshaded). Secondary: DyLight® 488-conjugated goat anti-rabbit IgG.

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