

Product Datasheet

FACA/FANCA Antibody NB100-2564

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NB100-2564

FACA/FANCA Antibody

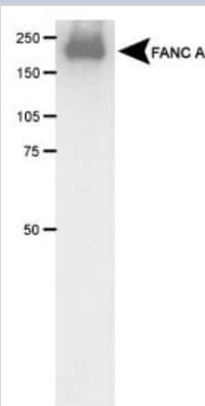
Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Unpurified
Buffer	Whole antisera
Target Molecular Weight	170 kDa

Product Description	
Host	Rabbit
Gene ID	2175
Gene Symbol	FANCA
Species	Human
Immunogen	A synthetic peptide within residues 1200-1300 of the human FANCA protein. [Swiss-Prot# O15360]

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000
Application Notes	This FANCA antibody is useful for Western Blot, where a band is seen at approximately 170 kDa. The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.

Images

Western Blot: FACA/FANCA Antibody [NB100-2564] - Detection of FANCA in transfected COS1 cell lysate.

**Publications**

Park, S et al. Oxidative stress/damage induces multimerization and interaction of Fanconi anemia proteins. *J Biol Chem*;279(29):30053-9. 2004-07-16 [PMID: 15138265]



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Products Related to NB100-2564

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00002175-P01-10ug	Recombinant Human FACA/FANCA GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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