

## Product Datasheet

### FANCA Rabbit Polyclonal Antibody (orb578160)

<b>Catalog Number</b>	orb578160
<b>Category</b>	Antibodies
<b>Description</b>	Rabbit polyclonal antibody to FANCA
<b>Target</b>	FANCA
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<b>Predicted Reactivity</b>	Bovine, Canine, Guinea pig, Mouse, Porcine, Rat
<b>Form/Appearance</b>	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
<b>Concentration</b>	0.5 mg/ml
<b>Buffer/Preservatives</b>	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
<b>Purification</b>	Affinity Purified
<b>Immunogen</b>	The immunogen is a synthetic peptide directed towards the N terminal region of human FANCA
<b>Protein Sequence</b>	Synthetic peptide located within the following region: KLSLSKVIDCDSSEAYANHSSFFIGSALQDQASRLGVPVGVLSAGMVASS
<b>UniProt ID</b>	<b>Q86U55</b>

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<b>MW</b>	33kDa
<b>Tested applications</b>	WB
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>NCBI</b>	<b>NP_001018122</b>
<b>Expiration Date</b>	12 months from date of receipt.



WB Suggested Anti-FANCA Antibody Titration: 0.2-1 ug/ml,  
ELISA Titer: 1:62500, Positive Control: Human Spleen.

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