

# Product Datasheet

## Fibronectin Antibody (A22) [Janelia Fluor® 549] NBP1-05117JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-05117JF549**

Fibronectin Antibody (A22) [Janelia Fluor® 549]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	A22
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Janelia Fluor 549
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Mouse
<b>Gene ID</b>	2335
<b>Gene Symbol</b>	FN1
<b>Species</b>	Bovine, Human (Negative)
<b>Reactivity Notes</b>	Does not react with Human.
<b>Marker</b>	Mesenchymal Cells Marker
<b>Specificity/Sensitivity</b>	Highly specific for bovine fibronectin. There is no evidence for cross-reactivity with other connective tissue proteins (vitronectin, elastin, collagen, laminin).
<b>Immunogen</b>	Bovine corneal endothelial cells on beads

**Product Application Details**

<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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## 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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