

# Product Datasheet

## IVD Antibody (04) [Janelia Fluor® 646] NBP3-06536JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-06536JF646**

IVD Antibody (04) [Janelia Fluor® 646]

<b>Product Information</b>	
<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>	04
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Conjugate</b>	Janelia Fluor 646
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	3712
<b>Gene Symbol</b>	IVD
<b>Species</b>	Human
<b>Reactivity Notes</b>	No cross-reactivity in ELISA with:  Insect cell lysate
<b>Specificity/Sensitivity</b>	No cross-reactivity in ELISA with:  Insect cell lysate
<b>Immunogen</b>	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human IVD (Accession#: AAH17202.1; His30-His423).
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP3-06536JF646**

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NBP1-40406	Recombinant Human IVD His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBL1-12088	IVD Overexpression Lysate
D6050	IL-6 [HRP]

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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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