## **Product Datasheet**

### HLA F Antibody (3D11) [Janelia Fluor® 549] NBP2-76802JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-76802JF549

HLA F Antibody (3D11) [Janelia Fluor® 549]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	3D11
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3134
Gene Symbol	HLA-F
Species	Human
Reactivity Notes	Recognizes HLA-F, a 42 kDa type I transbembrane protein expressed on B cells, NK cells, monocytes, and T cells, but mainly in the endoplasmic reticulum and Golgi apparatus, only a small amount on the cell surface, where, however, it can be expressed after cell activation.
Specificity/Sensitivity	Recognizes HLA-F, a 42 kDa type I transbembrane protein expressed on B cells, NK cells, monocytes, and T cells, but mainly in the endoplasmic reticulum and Golgi apparatus, only a small amount on the cell surface, where, however, it can be expressed after cell activation.
Immunogen	Inclusion body-derived HLA-F heavy chain
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry
Recommended Dilutions	Western Blot, Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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#### Products Related to NBP2-76802JF549

285-IF-100	IFN-gamma [Unconjugated]
210-TA-005	TNF-alpha [Unconjugated]
NBP2-51744-0.02mg	Recombinant Human HLA F His Protein
NBP1-97005JF549	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549]

#### 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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