

# Product Datasheet

## VISTA/B7-H5/PD-1H Antibody (742002) [Janelia Fluor® 549] FAB70051I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB70051I**

VISTA/B7-H5/PD-1H Antibody (742002) [Janelia Fluor® 549]

<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>	742002
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	Janelia Fluor 549
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rat
<b>Gene ID</b>	64115
<b>Gene Symbol</b>	Vsir
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects mouse VISTA/B7-H5/PD-1H in direct ELISAs and Western blots. In direct ELISAs, less than 10% cross-reactivity with recombinant human VISTA/B7-H5/PD-1H is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant mouse VISTA/B7-H5/PD-1H Phe33-Ala191 Accession # Q9D659
<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, Immunocytochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunocytochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB70051I**

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NBP2-52229-0.05mg	Recombinant Mouse VISTA/B7-H5/PD-1H His Protein
DVE00	VEGF [HRP]
DY7126-05	VISTA/B7-H5/PD-1H [Biotin]
AF467	EphB2 Antibody [Unconjugated]

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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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