

# Product Datasheet

## 4-1BB Ligand/TNFSF9 Antibody (282220) [Janelia Fluor® 525]

**FAB2295JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2295JF525**

4-1BB Ligand/TNFSF9 Antibody (282220) [Janelia Fluor® 525]

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	282220
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	8744
Gene Symbol	TNFSF9
Species	Human
Specificity/Sensitivity	Detects human 4-1BB Ligand/TNFSF9 Ligand in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant mouse (rm) 4-1BB Ligand, recombinant human (rh) APRIL, rhBAFF, rmEDA-A2, rhFas Ligand, rhGITR Ligand, rhLIGHT, rhLymphotoxin $\alpha$ 1/ $\beta$ 2, rhLymphotoxin $\alpha$ 2/ $\beta$ 1, rhOX40 Ligand, rhTNF- $\alpha$ , rhTRAIL, rhTRANCE, or rhTWEAK is observed.
Immunogen	<i>E. coli</i> -derived recombinant human 4-1BB Ligand/TNFSF9 Arg71-Glu254 Accession # P41273.1
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB2295JF525**

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NBP2-26580	Recombinant Mouse 4-1BB Ligand/TNFSF9 Protein
210-TA-005	TNF-alpha [Unconjugated]
1246-4L-025/CF	4-1BB Ligand/TNFSF9 [Unconjugated]
285-IF-100	IFN-gamma [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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