# **Product Datasheet**

# NG2/MCSP Antibody (546930) [Janelia Fluor® 525] FAB6689JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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# FAB6689JF525

NG2/MCSP Antibody (546930) [Janelia Fluor® 525]

NG2/MCSP Antibody (546930) [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	546930
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	1464
Gene Symbol	CSPG4
Species	Mouse
Specificity/Sensitivity	Detects mouse NG2/MCSP in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human NG2/MCSP/CSPG4 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse NG2/MCSP Leu1587-Ser2229 Accession # Q8VHY0
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Immunohistochemistry
Recommended Dilutions	Immunohistochemistry

<b>Product Application Details</b>	
Applications	Immunohistochemistry
Recommended Dilutions	Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to FAB6689JF525**

NBP2-56911PEP NG2/MCSP Recombinant Protein Antigen 233-FB-025 FGF basic/FGF2/bFGF [Unconjugated]

2585-PG-050 NG2/MCSP [Unconjugated]

AF3628 CD31/PECAM-1 Antibody [Unconjugated]

#### 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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