# **Product Datasheet**

# Aggrecan Antibody (661725) [mFluor Violet 500 SE] FAB6489MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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## FAB6489MFV500

**Application Notes** 

Aggrecan Antibody (661725) [mFluor Violet 500 SE]

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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	661725
Preservative	0.05% Sodium Azide
Isotype	IgG3
Conjugate	mFluor Violet 500 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	176
Gene Symbol	ACAN
Species	Human
Specificity/Sensitivity	Detects human Aggrecan in direct ELISAs. It specifically recognizes the N-terminal fragment of recombinant human Aggrecan released following cleavage by ADAMTS5.
Immunogen	KLHG-conjugated peptide from human Aggrecan, Leu384-Glu392 Accession # P16112
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Immunoprecipitation
Recommended Dilutions	Immunoprecipitation



Optimal dilution of this antibody should be experimentally determined.



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# Products Related to FAB6489MFV500

NBP2-55539PEP Aggrecan Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

DY1220 Aggrecan [Biotin]

201-LB-005 IL-1 beta/IL-1F2 [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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