

# Product Datasheet

## **ALK-7/Activin Receptor Type 1C Antibody (810510)** **[mFluor Violet 500 SE]** **FAB7749MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/10/2025 v.20.1

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**FAB7749MFV500**

ALK-7/Activin Receptor Type 1C Antibody (810510) [mFluor Violet 500 SE]

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	810510
Preservative	0.05% Sodium Azide
Isotype	IgG1
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	130399
Gene Symbol	ACVR1C
Species	Human
Specificity/Sensitivity	Detects human ALK $\square$ 7 in direct ELISAs. In direct ELISAs, 100% cross-reactivity with recombinant rat ALK7 is observed and no cross $\square$ reactivity with recombinant mouse Activin RIA/ALK2 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human ALK $\square$ 7 Leu26-Glu113 Accession # Q8NER5
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	Immunohistochemistry
Recommended Dilutions	Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB7749MFV500**

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NBP1-97005MFV500	Mouse IgG1 Isotype Control (MG1) [mFluor Violet 500 SE]
NBP1-90252PEP	ALK-7/Activin Receptor Type 1C Recombinant Protein Antigen
338-AC-010	Activin A [Unconjugated]
577-A7-100	ALK-7/Activin Receptor Type 1C

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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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