

# Product Datasheet

## TGF-beta RII Antibody [mFluor Violet 450 SE] AF532MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF532MFV450**

TGF-beta RII Antibody [mFluor Violet 450 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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 450 SE
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	7048
Gene Symbol	TGFBR2
Species	Mouse
Specificity/Sensitivity	Detects mouse TGF- $\beta$ RII in direct ELISAs and Western blots. In direct ELISAs, less than 10% cross-reactivity with recombinant human (rh) TGF- $\beta$ RII is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse TGF $\square$ $\beta$ RII and <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant mouse TGF $\square$ $\beta$ RII Ile24-Asp184 Accession # Q62312
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	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 AF532MFV450**

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NB410-28088MFV450	Goat IgG Isotype Control [mFluor Violet 450 SE]
7754-BH-005/CF	TGF-beta 1 [Unconjugated]
341-BR-050	TGF-beta RII [Unconjugated]
243-B3-002	TGF-beta 3 [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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