

Product Datasheet

Angiopoietin-2 Antibody (748246) [mFluor Violet 500 SE] FAB7186MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB7186MFV500

Angiopoietin-2 Antibody (748246) [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	748246
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	mFluor Violet 500 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	285
Gene Symbol	ANGPT2
Species	Mouse
Specificity/Sensitivity	Detects mouse Angiopoietin-2 in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant mouse (rm) Angiopoietin-1, rmAngiopoietin-3, recombinant human (rh) Angiopoietin-2, and rhAngiopoietin-4 is observed. In Western blots, 100% cross-reactivity with rmAngiopoietin-1 is observed and less than 10% cross-reactivity with rhAngiopoietin-2, rhAngiopoietin-4, and rmAngiopoietin-3 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant mouse Angiopoietin-2 Asp68-Phe496 Accession # O35608
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
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB7186MFV500

NBP2-77507-0.05mg	Recombinant Human Angiopoietin-2 His Protein
210-TA-005	TNF-alpha [Unconjugated]
DANG20	Angiopoietin-2 [HRP]
NB100-105	HIF-1 alpha Antibody (H1alpha67)

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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