

Product Datasheet

IFN-gamma Antibody (142529) [mFluor Violet 450 SE] FAB781MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB781MFV450

IFN-gamma Antibody (142529) [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	Monoclonal
Clone	142529
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	mFluor Violet 450 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3458
Gene Symbol	IFNG
Species	Canine
Specificity/Sensitivity	Detects canine IFN- γ in direct ELISAs and Western blots. In direct ELISAs, this antibody shows approximately 75% cross-reactivity with recombinant porcine IFN- γ and no cross-reactivity with IFN- γ from human, mouse, feline, rat, or rhesus macaque.
Immunogen	<i>E. coli</i> -derived recombinant canine IFN- γ Gln24-Lys166 Accession # P42161
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, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	Western Blot, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB781MFV450

NBP2-27231MFV450	Mouse IgG2b Isotype Control (MPC-11) [mFluor Violet 450 SE]
NBP2-34992-100ug	Recombinant Human IFN-gamma Protein
210-TA-005	TNF-alpha [Unconjugated]
285-IF-100	IFN-gamma [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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