

Product Datasheet

CCL4/MIP-1 beta Antibody [mFluor Violet 450 SE] AF-451-NAMFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF-451-NAMFV450

CCL4/MIP-1 beta 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	6351
Gene Symbol	CCL4
Species	Mouse
Specificity/Sensitivity	Detects CCL4/MIP-1 β in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) MIP-1 β and recombinant mouse (rm) MIP-1 α is observed. This antibody will not neutralize the biological activity of rmMIP-1 α . In the chemotaxis assay this antibody will partially neutralize rhMIP-1 α and rhMIP-1 β at a 10 $\times$ 30 fold higher IgG concentration.
Immunogen	<i>E. coli</i> -derived recombinant mouse CCL4/MIP-1 β Ala24-Asn92 Accession # Q5QNV9
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, Immunohistochemistry, Immunocytochemistry, Neutralization
Recommended Dilutions	Western Blot, Immunohistochemistry, Neutralization, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF-451-NAMFV450

NB410-28088MFV450	Goat IgG Isotype Control [mFluor Violet 450 SE]
NBP2-35016-10ug	Recombinant Human CCL4/MIP-1 beta Protein
210-TA-005	TNF-alpha [Unconjugated]
DMB00	CCL4/MIP-1 beta [HRP]

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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