## **Product Datasheet**

# CCL4/MIP-1 beta Antibody (24006) [DyLight 405] FAB271E

Unit Size: 0.1 ml

Store at 4C in the dark.

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**Application Notes** 

CCL4/MIP-1 beta Antibody (24006) [DyLight 405]	
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	24006
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	DyLight 405
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	6351
Gene Symbol	CCL4
Species	Human
Specificity/Sensitivity	Detects human CCL4/MIP-1 $\beta$ in ELISAs and Western blots. In Western blots, less than 4% cross-reactivity with recombinant human (rh) CCL3/MIP $\Box$ 1 $\alpha$ and no cross-reactivity with recombinant mouse (rm) CCL3/MIP $\Box$ 1 $\alpha$ , rmCCL4/MIP $\Box$ 1 $\beta$ , rhCXCL8/IL $\Box$ 8, rhCCL5, rhCXCL1, rhCXCL2, or rhCXCL3 is observed.
Immunogen	S. frugiperda insect ovarian cell line Sf 21-derived recombinant human CCL4/MIP-1β Ala24-Asn92 Accession # P13236
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, CyTOF-ready, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Intracellular Staining by Flow Cytometry, Neutralization
Recommended Dilutions	Western Blot, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), Intracellular Staining by Flow Cytometry, CyTOF-ready



Optimal dilution of this antibody should be experimentally determined.



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#### **Products Related to FAB271E**

NBP2-27231V Mouse IgG2b Isotype Control (MPC-11) [DyLight 405]

NBP2-35016-10uq 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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