## **Product Datasheet**

### FCRL3/FcRH3 Antibody (546828) [DyLight 405] FAB3126E

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/FAB3126E

Updated 8/1/2024 v.20.1

# Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/FAB3126E



#### FAB3126E

FCRL3/FcRH3 Antibody (546828) [DyLight 405]

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 546828   Preservative 0.05% Sodium Azide   Isotype IgG1   Conjugate DyLight 405   Purity Protein A or G purified from hybridoma culture supernatant   Buffer 50mM Sodium Borate   Product Description Mouse   Gene ID 115352   Gene Symbol FCRL3   Species Human   Specificity/Sensitivity Detects human FCRL3/FCRH3 in direct ELISAs. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) FCRL2 and rhFCRL3 is observed, and no cross-reactivity with hFCRL1 or recombinant mouse FCRL3 is observed, and no cross-reactivity with recombinant human FCRL3/FCRH3 in direct ELISAs. In direct ELISAs, less than 5% cross-reactivity with recombinant human FCRL3/FCRH3 in direct ELISAs. In direct ELISAs, less than 5% cross-reactivity with recombinant human FCRL3/FCRH3 is	Product Information	
services.StorageStore at 4C in the dark.ClonalityMonoclonalClone546828Preservative0.05% Sodium AzideIsotypeIgG1ConjugateDyLight 405PurityProtein A or G purified from hybridoma culture supernatantBuffer50mM Sodium BorateProduct Description115352HostMouseGene SymbolFCRL3Specificity/SensitivityDetects human FCRL3/FCRH3 in direct ELISAs. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) FCRL2 and rhFCRL5 is observed, and no cross-reactivity with rhFCRL1 or recombinant human FCRL3/FcRH3 Arc14-Arg659 Accession # Q96P31NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application DetailsFlow Cytometry, CyTOF-readyRecommended DilutionsFlow Cytometry, CyTOF-ready	Unit Size	0.1 ml
ClonalityMonoclonalClone546828Preservative0.05% Sodium AzideIsotypeIgG1ConjugateDyLight 405PurityProtein A or G purified from hybridoma culture supernatantBuffer50mM Sodium BorateProduct DescriptionHostMouseGene ID115352Gene SymbolFCRL3SpeciesHumanSpeciesHumanSpeciesHumanSpeciesMouse norse-reactivity with recombinant human (rh) FCRL2 and rhFCRL5 is observed, and no cross-reactivity with rhFCRL1 or recombinant mouse FCRL3/FcRH3ImmunogenMouse myeloma cell line NS0-derived recombinant human FCRL3/FcRH3NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application DetailsFlow Cytometry, CyTOF-readyRecommended DilutionsFlow Cytometry, CyTOF-ready	Concentration	
Clone546828Preservative0.05% Sodium AzideIsotypeIgG1ConjugateDyLight 405PurityProtein A or G purified from hybridoma culture supernatantBuffer50mM Sodium BorateProduct DescriptionMouseHostMouseGene ID115352Gene SymbolFCRL3SpeciesHumanSpeciesDetects human FCRL3/FcRH3 in direct ELISAs. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) FCRL2 and rhFCRL3 is observed, and no cross-reactivity with rhFCRL1 or recombinant mouse FCRL3/FcRH3 Arg14-Arg569 Accession # Q96P31NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application Details Recommended DilutionsFlow Cytometry, CyTOF-readyRecommended DilutionsFlow Cytometry, CyTOF-ready	Storage	Store at 4C in the dark.
Preservative0.05% Sodium AzidePreservative0.05% Sodium AzideIsotypeIgG1ConjugateDyLight 405PurityProtein A or G purified from hybridoma culture supernatantBuffer50mM Sodium BorateProduct DescriptionHostMouseGene ID115352Gene SymbolFCRL3SpeciesHumanSpeciesDetects human FCRL3/FCRH3 in direct ELISAs. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) FCRL2 and rhFCRL5 is observed, and no cross-reactivity with rhFCRL1 or recombinant mouse FCRL3 is observed.ImmunogenMouse myeloma cell line NS0-derived recombinant human FCRL3/FCRH3 Arg14-Arg569 Accession # Q96P31NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application DetailsFlow Cytometry, CyTOF-readyRecommended DilutionsFlow Cytometry, CyTOF-ready	Clonality	Monoclonal
IsotypeIgG1ConjugateDyLight 405PurityProtein A or G purified from hybridoma culture supernatantBuffer50mM Sodium BorateProduct DescriptionHostMouseGene ID115352Gene SymbolFCRL3SpeciesHumanSpeciesDetects human FCRL3/FcRH3 in direct ELISAs. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) FCRL2 and rhFCRL5 is observed, and no cross-reactivity with rhFCRL1 or recombinant mouse FCRL3 is observed.ImmunogenMouse myeloma cell line NS0-derived recombinant human FCRL3/FcRH3 Arg14-Arg569 Accession # Q96P31NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application DetailsFlow Cytometry, CyTOF-readyRecommended DilutionsFlow Cytometry, CyTOF-ready	Clone	546828
ConjugateDyLight 405PurityProtein A or G purified from hybridoma culture supernatantBuffer50mM Sodium BorateProduct DescriptionHostMouseGene ID115352Gene SymbolFCRL3SpeciesHumanSpecificity/SensitivityDetects human FCRL3/FcRH3 in direct ELISAs. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) FCRL2 and rhFCRL5 is observed, and no cross-reactivity with rhFCRL1 or recombinant mouse FCRL3 is observed, and no cross-reactivity with rhFCRL1 or recombinant human FCRL3/FcRH3 Arg14-Arg569 Accession # Q96P31NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application DetailsFlow Cytometry, CyTOF-readyRecommended DilutionsFlow Cytometry, CyTOF-ready	Preservative	0.05% Sodium Azide
PurityProtein A or G purified from hybridoma culture supernatantBuffer50mM Sodium BorateProduct DescriptionHostMouseGene ID115352Gene SymbolFCRL3SpeciesHumanSpecificity/SensitivityDetects human FCRL3/FcRH3 in direct ELISAs. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) FCRL2 and rhFCRL5 is observed, and no cross-reactivity with rhFCRL1 or recombinant mouse FCRL3 is observed, and no cross-reactivity with rhFCRL1 or recombinant mouse FCRL3 is observed, and no cross-reactivity with rhFCRL1 or recombinant human FCRL3/FcRH3 Arg14-Arg569 Accession # Q96P31NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application Details Recommended DilutionsFlow Cytometry, CyTOF-ready	Isotype	IgG1
Buffer50mM Sodium BorateProduct DescriptionHostMouseGene ID115352Gene SymbolFCRL3SpeciesHumanSpecificity/SensitivityDetects human FCRL3/FcRH3 in direct ELISAs. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) FCRL2 and rhFCRL5 is observed, and no cross-reactivity with rhFCRL1 or recombinant mouse FCRL3 is observed.ImmunogenMouse myeloma cell line NS0-derived recombinant human FCRL3/FcRH3 Arg14-Arg569 Accession # Q96P31NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application DetailsFlow Cytometry, CyTOF-readyRecommended DilutionsFlow Cytometry, CyTOF-ready	Conjugate	DyLight 405
Product DescriptionHostMouseGene ID115352Gene SymbolFCRL3SpeciesHumanSpecificity/SensitivityDetects human FCRL3/FcRH3 in direct ELISAs. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) FCRL2 and rhFCRL5 is observed, and no cross-reactivity with rhFCRL1 or recombinant mouse FCRL3 is observed.ImmunogenMouse myeloma cell line NS0-derived recombinant human FCRL3/FcRH3 Arg14-Arg569 Accession # Q96P31NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application Details ApplicationsFlow Cytometry, CyTOF-readyRecommended DilutionsFlow Cytometry, CyTOF-ready	Purity	Protein A or G purified from hybridoma culture supernatant
HostMouseGene ID115352Gene SymbolFCRL3SpeciesHumanSpecificity/SensitivityDetects human FCRL3/FCRH3 in direct ELISAs. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) FCRL2 and rhFCRL5 is observed, and no cross-reactivity with rhFCRL1 or recombinant mouse FCRL3 is observed.ImmunogenMouse myeloma cell line NS0-derived recombinant human FCRL3/FcRH3 Arg14-Arg569 Accession # Q96P31NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application DetailsFlow Cytometry, CyTOF-readyRecommended DilutionsFlow Cytometry, CyTOF-ready	Buffer	50mM Sodium Borate
Gene ID115352Gene SymbolFCRL3SpeciesHumanSpecificity/SensitivityDetects human FCRL3/FCRH3 in direct ELISAs. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) FCRL2 and rhFCRL5 is observed, and no cross-reactivity with rhFCRL1 or recombinant mouse FCRL3 is observed.ImmunogenMouse myeloma cell line NS0-derived recombinant human FCRL3/FcRH3 Arg14-Arg569 Accession # Q96P31NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application Details ApplicationsFlow Cytometry, CyTOF-readyRecommended DilutionsFlow Cytometry, CyTOF-ready	Product Description	
Gene SymbolFCRL3SpeciesHumanSpecificity/SensitivityDetects human FCRL3/FcRH3 in direct ELISAs. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) FCRL2 and rhFCRL5 is observed, and no cross-reactivity with rhFCRL1 or recombinant mouse FCRL3 is observed.ImmunogenMouse myeloma cell line NS0-derived recombinant human FCRL3/FcRH3 Arg14-Arg569 Accession # Q96P31NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application Details ApplicationsFlow Cytometry, CyTOF-readyRecommended DilutionsFlow Cytometry, CyTOF-ready	Host	Mouse
SpeciesHumanSpecificity/SensitivityDetects human FCRL3/FcRH3 in direct ELISAs. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) FCRL2 and rhFCRL5 is observed, and no cross-reactivity with rhFCRL1 or recombinant mouse FCRL3 is observed.ImmunogenMouse myeloma cell line NS0-derived recombinant human FCRL3/FcRH3 Arg14-Arg569 Accession # Q96P31NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application Details ApplicationsFlow Cytometry, CyTOF-readyRecommended DilutionsFlow Cytometry, CyTOF-ready	Gene ID	115352
Specificity/SensitivityDetects human FCRL3/FcRH3 in direct ELISAs. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) FCRL2 and rhFCRL5 is observed, and no cross-reactivity with rhFCRL1 or recombinant mouse FCRL3 is observed.ImmunogenMouse myeloma cell line NS0-derived recombinant human FCRL3/FcRH3 Arg14-Arg569 Accession # Q96P31NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application Details ApplicationsFlow Cytometry, CyTOF-readyRecommended DilutionsFlow Cytometry, CyTOF-ready	Gene Symbol	FCRL3
cross-reactivity with recombinant human (rh) FCRL2 and rhFCRL5 is observed, and no cross-reactivity with rhFCRL1 or recombinant mouse FCRL3 is observed.ImmunogenMouse myeloma cell line NS0-derived recombinant human FCRL3/FcRH3 Arg14-Arg569 Accession # Q96P31NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application Details ApplicationsFlow Cytometry, CyTOF-readyRecommended DilutionsFlow Cytometry, CyTOF-ready	Species	Human
Arg14-Arg569 Accession # Q96P31NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application DetailsApplicationsFlow Cytometry, CyTOF-readyRecommended DilutionsFlow Cytometry, CyTOF-ready	Specificity/Sensitivity	cross-reactivity with recombinant human (rh) FCRL2 and rhFCRL5 is observed,
Product Application Details   Applications Flow Cytometry, CyTOF-ready   Recommended Dilutions Flow Cytometry, CyTOF-ready	Immunogen	Arg14-Arg569
Applications Flow Cytometry, CyTOF-ready   Recommended Dilutions Flow Cytometry, CyTOF-ready	Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Recommended Dilutions Flow Cytometry, CyTOF-ready	Product Application Details	
	Applications	Flow Cytometry, CyTOF-ready
Application Notes Optimal dilution of this antibody should be experimentally determined.	<b>Recommended Dilutions</b>	Flow Cytometry, CyTOF-ready
	Application Notes	Optimal dilution of this antibody should be experimentally determined.

www.novusbio.com





#### Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to FAB3126E

NBP1-97005V-0.5ml	Mouse IgG1 Isotype Control (MG1) [DyLight 405]
NBP2-62615PEP	FCRL3/FcRH3 Recombinant Protein Antigen
202-IL-010	IL-2 [Unconjugated]
3126-FCB-050	FCRL3/FcRH3 [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/FAB3126E

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

www.novusbio.com

