## **Product Datasheet**

### FCRL6/FcRH6 Antibody (672505) [DyLight 550] FAB6745L

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

G

technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/FAB6745L

Updated 8/3/2024 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/FAB6745L



#### FAB6745L

FCRL6/FcRH6 Antibody (672505) [DyLight 550]

Unit Size0.1 mlConcentrationPlease see the vial label for concentration. If unlisted please contact technical services.StorageStore at 4C in the dark.ClonalityMonoclonalClonality0.05% Sodium AzidePreservative0.05% Sodium AzideIsotypeIgG1ConjugateDyLight 550PurityProtein A or G purified from hybridoma culture supernatantBuffer50mM Sodium BorateProduct DescriptionMouseHostMouseGene BD343413Gene SymbolFCRL6Specificity/SensitivityDetects human FCRL6/FCRH6 in direct ELISAs. In direct ELISAs, no cross- reactivity with recombinant human (rh) FCRL1, rhFCRL2, rhFCRL3, rhFCRL4, rhFCRL6/FCRH6 in direct ELISAs. In direct ELISAs, no cross- reactivity with recombinant human (rh) FCRL1, rhFCRL2, rhFCRL3, rhFCRL4, rhFCRL6/FCRH6 in direct ELISAs. In direct ELISAs, no cross- reactivity with recombinant human (rh) FCRL1, rhFCRL2, rhFCRL3, rhFCRL4, rhFCRL6/FCRH6 in direct ELISAs. In direct ELISAs, no cross- reactivity with recombinant human (rh) FCRL1, rhFCRL2, rhFCRL3, rhFCRL4, rhFCRL6/FCRH6 in direct ELISAs. In direct ELISAs, no cross- reactivity with recombinant human (rh) FCRL1, rhFCRL2, rhFCRL3, rhFCRL4, rhFCRL6/FCRH6 in direct ELISAS. In direct ELISAS. In direct ELISAS. Norther McCRL6/FCRH6 in direct ELISAS. Norther McCRL6/FCRH6 in direct ELISAS. Norther McCRL6/FCRH6 in direct ELISAS.NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application DetailsFORU (YOTOF-readyApplication NotesFlow Cytometry, CyTOF-readyApplication Notes<	Product Information	
services.StorageStore at 4C in the dark.ClonalityMonoclonalClone672505Preservative0.05% Sodium AzideIsotypeIgG1ConjugateDyLight 550PurityProtein A or G purified from hybridoma culture supernatantBuffer50mM Sodium BorateProduct DescriptionMouseHostMouseGene ID343413Gene SymbolFCRL6SpeciesHumanSpecificity/SensitivityDetects human FCRL6/FCRH6 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) FCRL1, rhFCRL3, rhFCRL4, rhFCRL5, rhFCRN, or rhFCRLB/FCRY is observed.ImmunogenChinese hamster ovary cell line CHO-derived recombinant humanProduct Application DetailsDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product ApplicationsFlow Cytometry, CyTOF-readyRecommended DilutionsFlow Cytometry, CyTOF-ready	Unit Size	0.1 ml
ClonalMonoclonalClone672505Preservative0.05% Sodium AzidelsotypelgG1ConjugateDyLight 550PurityProtein A or G purified from hybridoma culture supernatantBuffer50mM Sodium BorateProduct Description434313HostMouseGene SymbolFCRL6SpeciesHumanSpeciesHumanSpecificity/SensitivityDetects human FCRL6/FCRH6 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) FCRL1, rhFCRL3, rhFCRL4, rhFCRL5, rhFCRN, or rhFCRLB/FCRY is observed.ImmunogenChinese hamster ovary cell line CHO-derived recombinant human FCRL6/FCRH6 LyS16-Leu312 Accession # Q6DN72NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application Details Flow Cytometry, CyTOF-readyFlow Cytometry, CyTOF-readyRecommended DilutionsFlow Cytometry, CyTOF-ready	Concentration	
Clone672505Preservative0.05% Sodium AzideIsotypeIgG1ConjugateDyLight 550PurityProtein A or G purified from hybridoma culture supernatantBuffer50mM Sodium BorateProduct DescriptionMouseHostMouseGene ID343413Gene SymbolFCRL6SpeciesHumanSpecificity/SensitivityDetects human FCRL6/FCRH6 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) FCRL1, rhFCRL3, rhFCRL4, rhFCRL5, rhFCRN, or rhFCRLB/FCRY is observed.ImmunogenChinese hamster ovary cell line CHO-derived recombinant human FCRL6/FCRH6 Lys16-Leu312 Accession # GGDN72NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application Details ApplicationsFlow Cytometry, CyTOF-readyRecommended DilutionsFlow Cytometry, CyTOF-ready	Storage	Store at 4C in the dark.
Preservative0.05% Sodium AzideIsotypeIgG1ConjugateDyLight 550PurityProtein A or G purified from hybridoma culture supernatantBuffer50mM Sodium BorateProduct DescriptionMouseHostMouseGene ID343413Gene SymbolFCRL6SpeciesHumanSpecificity/SensitivityDetects human FCRL6/FcRH6 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) FCRL1, rhFCRL2, rhFCRL3, rhFCRL4, rhFCRL5, rhFCRN, or rhFCRLB/FCRY is observed.ImmunogenChinese hamster ovary cell line CHO-derived recombinant human FCRL6/FcRH6 Lys16-Leu312 Accession # Q6DN72NotesDyLight (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 550PurityProtein A or G purified from hybridoma culture supernatantBuffer50mM Sodium BorateProduct DescriptionMouseGene ID343413Gene SymbolFCRL6SpeciesHumanSpecificity/SensitivityDetects human FCRL6/FcRH6 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) FCRL1, rhFCRL3, rhFCRL4, rhFCRL5, rhFCRN, or rhFCRLB/FCRY is observed.ImmunogenChinese hamster ovary cell line CHO-derived recombinant human FCRL6/FcRH6 Lys16-Leu312 Accession # Q6DN72NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application DetailsFlow Cytometry, CyTOF-readyRecommended DilutionsFlow Cytometry, CyTOF-ready	Clone	672505
ConjugateDyLight 550PurityProtein A or G purified from hybridoma culture supernatantBuffer50mM Sodium BorateProduct DescriptionHostMouseGene ID343413Gene SymbolFCRL6SpeciesHumanSpeciesHumanSpecificity/SensitivityDetects human FCRL6/FcRH6 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) FCRL1, rhFCRL3, rhFCRL4, rhFCRL5, rhFCRN, or rhFCRLB/FCRY is observed.ImmunogenChinese hamster ovary cell line CHO-derived recombinant human FCRL6/FcRH6 Lys16-Leu312 Accession # Q6DN72NotesDyLight (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 ID343413Gene SymbolFCRL6SpeciesHumanSpecificity/SensitivityDetects human FCRL6/FcRH6 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) FCRL1, rhFCRL2, rhFCRL3, rhFCRL4, rhFCRL5, rhFcRN, or rhFCRLB/FCRY is observed.ImmunogenChinese hamster ovary cell line CHO-derived recombinant human FCRL6/FcRH6 Lys16-Leu312 Accession # Q6DN72NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application DetailsFlow Cytometry, CyTOF-readyRecommended DilutionsFlow Cytometry, CyTOF-ready	Isotype	IgG1
Buffer50mM Sodium BorateProduct DescriptionHostMouseGene ID343413Gene SymbolFCRL6SpeciesHumanSpecificity/SensitivityDetects human FCRL6/FcRH6 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) FCRL1, rhFCRL2, rhFCRL3, rhFCRL4, rhFCRL5, rhFcRN, or rhFCRLB/FCRY is observed.ImmunogenChinese hamster ovary cell line CHO-derived recombinant human FCRL6/FcRH6 Lys16-Leu312 Accession # Q6DN72NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application Details ApplicationsFlow Cytometry, CyTOF-readyRecommended DilutionsFlow Cytometry, CyTOF-ready	Conjugate	DyLight 550
Product DescriptionHostMouseGene ID343413Gene SymbolFCRL6SpeciesHumanSpecificity/SensitivityDetects human FCRL6/FcRH6 in direct ELISAs. In direct ELISAs, no cross- reactivity with recombinant human (rh) FCRL1, rhFCRL2, rhFCRL3, rhFCRL4, rhFCRL5, rhFcRN, or rhFCRLB/FCRY is observed.ImmunogenChinese hamster ovary cell line CHO-derived recombinant human FCRL6/FcRH6 Lys16-Leu312 Accession # Q6DN72NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application DetailsFlow Cytometry, CyTOF-readyRecommended DilutionsFlow Cytometry, CyTOF-ready	Purity	Protein A or G purified from hybridoma culture supernatant
HostMouseGene ID343413Gene SymbolFCRL6SpeciesHumanSpecificity/SensitivityDetects human FCRL6/FcRH6 in direct ELISAs. In direct ELISAs, no cross- reactivity with recombinant human (rh) FCRL1, rhFCRL2, rhFCRL3, rhFCRL4, rhFCRL5, rhFcRN, or rhFCRLB/FCRY is observed.ImmunogenChinese hamster ovary cell line CHO-derived recombinant human FCRL6/FcRH6 Lys16-Leu312 Accession # Q6DN72NotesDyLight (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 ID343413Gene SymbolFCRL6SpeciesHumanSpecificity/SensitivityDetects human FCRL6/FcRH6 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) FCRL1, rhFCRL2, rhFCRL3, rhFCRL4, rhFCRL5, rhFcRN, or rhFCRLB/FCRY is observed.ImmunogenChinese hamster ovary cell line CHO-derived recombinant human fCRL6/FcRH6 Lys16-Leu312 Accession # Q6DN72NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application DetailsFlow Cytometry, CyTOF-readyRecommended DilutionsFlow Cytometry, CyTOF-ready	Product Description	
Gene SymbolFCRL6SpeciesHumanSpecificity/SensitivityDetects human FCRL6/FcRH6 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) FCRL1, rhFCRL2, rhFCRL3, rhFCRL4, rhFCRL5, rhFcRN, or rhFCRLB/FCRY is observed.ImmunogenChinese hamster ovary cell line CHO-derived recombinant human FCRL6/FcRH6 Lys16-Leu312 Accession # Q6DN72NotesDyLight (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 FCRL6/FcRH6 in direct ELISAs. In direct ELISAs, no cross- reactivity with recombinant human (rh) FCRL1, rhFCRL2, rhFCRL3, rhFCRL4, rhFCRL5, rhFcRN, or rhFCRLB/FCRY is observed.ImmunogenChinese hamster ovary cell line CHO-derived recombinant human FCRL6/FcRH6 Lys16-Leu312 Accession # Q6DN72NotesDyLight (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	343413
Specificity/SensitivityDetects human FCRL6/FcRH6 in direct ELISAs. In direct ELISAs, no cross- reactivity with recombinant human (rh) FCRL1, rhFCRL2, rhFCRL3, rhFCRL4, rhFCRL5, rhFcRN, or rhFCRLB/FCRY is observed.ImmunogenChinese hamster ovary cell line CHO-derived recombinant human FCRL6/FcRH6 Lys16-Leu312 Accession # Q6DN72NotesDyLight (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	FCRL6
reactivity with recombinant human (rh) FCRL1, rhFCRL2, rhFCRL3, rhFCRL4, rhFCRL5, rhFcRN, or rhFCRLB/FCRY is observed.ImmunogenChinese hamster ovary cell line CHO-derived recombinant human FCRL6/FcRH6 Lys16-Leu312 Accession # Q6DN72NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application DetailsFlow Cytometry, CyTOF-readyRecommended DilutionsFlow Cytometry, CyTOF-ready	Species	Human
FCRL6/FcRH6 Lys16-Leu312 Accession # Q6DN72NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application Details ApplicationsFlow Cytometry, CyTOF-readyRecommended DilutionsFlow Cytometry, CyTOF-ready	Specificity/Sensitivity	reactivity with recombinant human (rh) FCRL1, rhFCRL2, rhFCRL3, rhFCRL4,
Product Application Details   Applications Flow Cytometry, CyTOF-ready   Recommended Dilutions Flow Cytometry, CyTOF-ready	Immunogen	FCRL6/FcRH6 Lys16-Leu312
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 NotesOptimal 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 FAB6745L

NBP1-97005R	Mouse IgG1 Isotype Control (MG1) [DyLight 550]
7268-CT-100	CTLA-4 [Unconjugated]
NBP1-19371	CD4 Antibody - BSA Free
NBP1-49045	CD8 Antibody (53-6.7) - BSA Free

#### 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/FAB6745L

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

www.novusbio.com

