## **Product Datasheet**

### LAIR2 Antibody (319701) [DyLight 405] FAB2665E

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB2665E

LAIR2 Antibody (319701) [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 319701   Preservative 0.05% Sodium Azide   Isotype IgG2b   Conjugate DyLight 405   Purity Protein A or G purified from hybridoma culture supernatant   Buffer 50mM Sodium Borate   Product Description Mouse   Gene ID 3904   Gene Symbol LAIR2   Species Human   Species Human   Species Mouse mouse (rm) LAIR1 or mLAIR2 is observed.   Immunogen Mouse myeloma cell line NS0-derived recombinant human LAIR1, recombinant mouse (rm) LAIR1 or mLAIR2 is observed.   Notes DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   Product Application Details Western Blot, CuTOF-ready. Intracellular Staining by Elow Cutometry.	Product Information	
services.StorageStore at 4C in the dark.ClonalityMonoclonalClone319701Preservative0.05% Sodium AzideIsotypeIgG2bConjugateDyLight 405PurityProtein A or G purified from hybridoma culture supernatantBuffer50mM Sodium BorateProduct Description3904Gene ID3904Gene SymbolLAIR2SpeciesHumanSpeciesHumanSpeciesMouse myeloma cell line NS0-derived recombinant human LAIR1, recombinant mouse (rm) LAIR1 or rmLAIR2 is observed.ImmunogenMouse myeloma cell line NS0-derived recombinant human LAIR2 isoform 1 Gin22-Pro152 Accession # QGISS4Product Application DetailsDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	Unit Size	0.1 ml
ClonalityMonoclonalClone319701Preservative0.05% Sodium AzideIsotypeIgG2bConjugateDyLight 405PurityProtein A or G purified from hybridoma culture supernatantBuffer50mM Sodium BorateProduct Description904Gene ID3904Gene SymbolLAIR2SpeciesHumanSpeciesDetects human LAIR2 in direct ELISAs and Western blots. In direct ELISAS	Concentration	
Clone319701Preservative0.05% Sodium AzideIsotypeIgG2bConjugateDyLight 405PurityProtein A or G purified from hybridoma culture supernatantBufferSomM Sodium BorateProduct DescriptionMouseGene ID3904Gene SymbolLAIR2SpeciesHumanSpeciesHumanSpecificity/SensitivityDetects human LAIR2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human LAIR1, recombinant mouse (rm) LAIR1 or rmLAIR2 is observed.ImmunogenMouse myeloma cell line NS0-derived recombinant human LAIR2 isoform 1 GIn22-Pro152 Accession # Q6ISS4Product Application DetailsDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	Storage	Store at 4C in the dark.
Preservative0.05% Sodium AzideIsotypeIgG2bConjugateDyLight 405PurityProtein A or G purified from hybridoma culture supernatantBuffer50mM Sodium BorateProduct DescriptionMouseGene ID3904Gene SymbolLAIR2SpeciesHumanSpecificity/SensitivityDetects human LAIR2 in direct ELISAs and Western blots. In direct	Clonality	Monoclonal
IsotypeIgG2bConjugateDyLight 405PurityProtein A or G purified from hybridoma culture supernatantBuffer50mM Sodium BorateProduct DescriptionMouseHostMouseGene ID3904Gene SymbolLAIR2SpeciesHumanSpecificity/SensitivityDetects human LAIR2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human LAIR1, recombinant mouse (rm) LAIR1 or rmLAIR2 is observed.ImmunogenMouse myeloma cell line NS0-derived recombinant human LAIR2 isoform 1 GIn22-Pro152 Accession # Q6ISS4NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application Details	Clone	319701
ConjugateDyLight 405PurityProtein A or G purified from hybridoma culture supernatantBuffer50mM Sodium BorateProduct DescriptionMouseHostMouseGene ID3904Gene SymbolLAIR2SpeciesHumanSpecificity/SensitivityDetects human LAIR2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human LAIR1, recombinant mouse (rm) LAIR1 or rmLAIR2 is observed.ImmunogenMouse myeloma cell line NS0-derived recombinant human LAIR2 isoform 1 Gin22-Pro152 Accession # Q6ISS4NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	Preservative	0.05% Sodium Azide
PurityProtein A or G purified from hybridoma culture supernatantBuffer50mM Sodium BorateProduct DescriptionMouseHostMouseGene ID3904Gene SymbolLAIR2SpeciesHumanSpecificity/SensitivityDetects human LAIR2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human LAIR1, recombinant mouse (rm) LAIR1 or rmLAIR2 is observed.ImmunogenMouse myeloma cell line NS0-derived recombinant human LAIR2 isoform 1 Gln22-Pro152 Accession # Q6ISS4Product Application DetailsProduct Application Details	Isotype	IgG2b
Buffer50mM Sodium BorateProduct DescriptionHostMouseGene ID3904Gene SymbolLAIR2SpeciesHumanSpecificity/SensitivityDetects human LAIR2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human LAIR1, recombinant mouse (rm) LAIR1 or rmLAIR2 is observed.ImmunogenMouse myeloma cell line NS0-derived recombinant human LAIR2 isoform 1 Gln22-Pro152 Accession # Q6ISS4NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	Conjugate	DyLight 405
Product DescriptionHostMouseGene ID3904Gene SymbolLAIR2SpeciesHumanSpecificity/SensitivityDetects human LAIR2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human LAIR1, recombinant mouse (rm) LAIR1 or rmLAIR2 is observed.ImmunogenMouse myeloma cell line NS0-derived recombinant human LAIR2 isoform 1 Gln22-Pro152 Accession # Q6ISS4NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application DetailsImmunogen	Purity	Protein A or G purified from hybridoma culture supernatant
HostMouseGene ID3904Gene SymbolLAIR2SpeciesHumanSpecificity/SensitivityDetects human LAIR2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human LAIR1, recombinant mouse (rm) LAIR1 or rmLAIR2 is observed.ImmunogenMouse myeloma cell line NSO-derived recombinant human LAIR2 isoform 1 Gln22-Pro152 Accession # Q6ISS4NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application DetailsImmunogen	Buffer	50mM Sodium Borate
Gene ID3904Gene SymbolLAIR2SpeciesHumanSpecificity/SensitivityDetects human LAIR2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human LAIR1, recombinant mouse (rm) LAIR1 or rmLAIR2 is observed.ImmunogenMouse myeloma cell line NS0-derived recombinant human LAIR2 isoform 1 Gln22-Pro152 Accession # Q6ISS4NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application DetailsImmunogen	Product Description	
Gene SymbolLAIR2SpeciesHumanSpecificity/SensitivityDetects human LAIR2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human LAIR1, recombinant mouse (rm) LAIR1 or rmLAIR2 is observed.ImmunogenMouse myeloma cell line NS0-derived recombinant human LAIR2 isoform 1 Gln22-Pro152 Accession # Q6ISS4NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application Details	Host	Mouse
SpeciesHumanSpecificity/SensitivityDetects human LAIR2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human LAIR1, recombinant mouse (rm) LAIR1 or rmLAIR2 is observed.ImmunogenMouse myeloma cell line NS0-derived recombinant human LAIR2 isoform 1 Gln22-Pro152 Accession # Q6ISS4NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application Details	Gene ID	3904
Specificity/SensitivityDetects human LAIR2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human LAIR1, recombinant mouse (rm) LAIR1 or rmLAIR2 is observed.ImmunogenMouse myeloma cell line NS0-derived recombinant human LAIR2 isoform 1 Gln22-Pro152 Accession # Q6ISS4NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application Details	Gene Symbol	LAIR2
Western blots, no cross-reactivity with recombinant human LAIR1, recombinant mouse (rm) LAIR1 or rmLAIR2 is observed.ImmunogenMouse myeloma cell line NS0-derived recombinant human LAIR2 isoform 1 Gln22-Pro152 Accession # Q6ISS4NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application Details	Species	Human
GIn22-Pro152   Accession # Q6ISS4   Notes DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   Product Application Details	Specificity/Sensitivity	Western blots, no cross-reactivity with recombinant human LAIR1, recombinant
Product Application Details	Immunogen	Gln22-Pro152
	Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Applications Western Blot, CyTOF-ready, Intracellular Staining by Flow Cytometry	Product Application Details	
Approximited western blot, by for ready, intracendial stanning by now sytometry	Applications	Western Blot, CyTOF-ready, Intracellular Staining by Flow Cytometry
Recommended Dilutions Western Blot, Intracellular Staining by Flow Cytometry, CyTOF-ready	<b>Recommended Dilutions</b>	Western Blot, Intracellular Staining by Flow Cytometry, CyTOF-ready
Application NotesOptimal dilution of this antibody should be experimentally determined.	Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to FAB2665E

NBP2-27231V	Mouse IgG2b Isotype Control (MPC-11) [DyLight 405]
NBP2-08750	KIR3DP1 Overexpression Lysate
AVI2665-050	LAIR2 [Biotin]
MAB197-100	CCR7 Antibody (150503) [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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