

# Product Datasheet

## LIGHT/TNFSF14 Antibody (115520) [PE/Cy5.5] FAB664PECY55

Unit Size: 0.5 ml

Store at 4C in the dark. Do not freeze.

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**FAB664PECY55**

LIGHT/TNFSF14 Antibody (115520) [PE/Cy5.5]

<b>Product Information</b>	
<b>Unit Size</b>	0.5 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	115520
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	PE/Cy5.5
<b>Purity</b>	Protein A or G purified from ascites
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	8740
<b>Gene Symbol</b>	TNFSF14
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human LIGHT/TNFSF14 in ELISAs. In sandwich immunoassays, no significant cross-reactivity or interference with recombinant human (rh) Fas Ligand, rhAPRIL, recombinant mouse TRANCE, rhTNF- $\alpha$ or rhTRAIL is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human LIGHT/TNFSF14 Asp74-Val240 Accession # O43557
<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry
<b>Recommended Dilutions</b>	Flow Cytometry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions.





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### **Products Related to FAB664PECY55**

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NBP1-97005PECY55	Mouse IgG1 Isotype Control (MG1) [PE/Cy5.5]
NBP2-61332-5ug	Recombinant Mouse LIGHT/TNFSF14 Protein
210-TA-005	TNF-alpha [Unconjugated]
664-LI-025	LIGHT/TNFSF14 [Unconjugated]

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### **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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