# Product Datasheet SLC7A5/LAT1 Antibody (BU53) [PE/Cy7] NBP2-50465PECY7

Unit Size: 0.1 ml

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

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# NBP2-50465PECY7

SLC7A5/LAT1 Antibody (BU53) [PE/Cy7]

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. Do not freeze.	
Clonality	Monoclonal	
Clone	BU53	
Preservative	0.05% Sodium Azide	
Isotype	IgG2a	
Conjugate	PE/Cy7	
Purity	Protein G purified	
Buffer	PBS	
Product Description		
Host	Mouse	
Gene ID	8140	
Gene Symbol	SLC7A5	
Species	Human	
Immunogen	Plasma cell line 8226	
Product Application Details		
Applications	Flow Cytometry, Flow (Cell Surface), Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready	
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Flow (Cell Surface), CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

#### Images

Product Image: SLC7A5/LAT1 Antibody (BU53) [PE/Cy7] [NBP2-50465PECY7] - Vial of PE/Cy7 conjugated antibody. PE/Cy7 has two excitation maxima, 489 nm excited by the Blue laser (488 nm) and 566 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 782 nm.

Inconstill	PE/Cy7		
	TL/Cy/		
	LASER (nm)	FILTER	
	Blue (488)	780/60	
PE/Cy7	Y-G (561)	780/80	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	n'
	498	Canadione mode (mm)	
		782	
NOVUS	566		







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# Products Related to NBP2-50465PECY7

NBP2-33662PEP	SLC7A5/LAT1 Recombinant Protein Antigen
DVE00	VEGF [HRP]
NBP3-39765	Human SLC7A5/LAT1 ELISA Kit (Colorimetric)
NB300-109	Tyrosine Hydroxylase Antibody

#### 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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