Product Datasheet

LAR/PTPRF Antibody (S165-38) [DyLight 650] NBP2-42172C

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-42172C

LAR/PTPRF Antibody (S165-38) [DvLight 650]

LAR/PTPRF Antibody (5165-38) [DyLight 650]		
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.	
Clonality	Monoclonal	
Clone	S165-38	
Preservative	0.05% Sodium Azide	
Isotype	lgG2a	
Conjugate	DyLight 650	
Purity	Protein G purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	5792	
Gene Symbol	PTPRF	
Species	Human, Mouse, Rat	
Specificity/Sensitivity	Greater then 80% identity with PTPRD and PTPRS. Greater then 50% identity with PTPRM and PTPRK.Detects approx 85kDa (full length protein is 210 kDa - smaller due to proteolysis into P-subunit containing transmembrane and intracellular domains.	
Immunogen	Fusion protein amino acids 1315-1607 (cytoplasmic C-terminus) of human LAR. 97% identical in both rat and mouse. >80% identity with PTPRD and PTPRS. >50% identity with PTPRM and PTPRK.	
Product Application Details		
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence	
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence	
Application Notes	Ontimal dilution of this antibody should be experimentally determined	

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Products Related to NBP2-42172C

NBP1-81325PEP LAR/PTPRF Recombinant Protein Antigen

291-G1-200 IGF-I/IGF-1 [Unconjugated]
9377-PF-050 LAR/PTPRF [Unconjugated]
AF114 CD45 Antibody [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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