Product Datasheet

Bone marrow stromal cell antigen 1/CD157 Antibody (SY11B5) [mFluor Violet 450 SE] NBP2-37711MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-37711MFV450

Bone marrow stromal cell antigen 1/CD157 Antibody (SY11B5) [mFluor Violet 450 SE]

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	SY11B5		
Preservative	0.05% Sodium Azide		
Isotype	IgG1 Kappa		
Conjugate	mFluor Violet 450 SE		
Purity	Protein A purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Mouse		
Gene ID	683		
Gene Symbol	BST1		

Species	Human, Primate		
Specificity/Sensitivity	The mouse monoclonal antibody SY11B5 recognizes CD157, an approximately 45 kDa GPI-anchored protein expressed mainly on monocytes, macrophages, granulocytes and bone marrow stromal cells.		
Immunogen	Human CD157.		
Product Application Detail	S		
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry		

	Frozen, Immunoprecipitation, CyTOF-ready	
	Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Frozen, CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

Images

Bone marrow stromal cell antigen 1/CD157 Antibody (SY11B5) [mFluor Violet 450 SE] [NBP2-37711MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.

	mFluor™∖	/iolet 450	
Sold Million	LASER (nm)	FILTER	
™Fluor [™] Violet 4 ⁵⁰	Violet (405)	450/45	
th Fluor [™] Violet 4 ⁵⁰	Violet (405) EXCITATION MAX (nm)	450/45 EMISSION MAX (nm)	
™Fluor™ Violet 450			





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Products Related to NBP2-37711MFV450

Bone marrow stromal cell antigen 1/CD157 Recombinant Protein Antigen
TNF-alpha [Unconjugated]
Bone marrow stromal cell antigen 1/CD157
IL-6 [HRP]

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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