Product Datasheet

Bone marrow stromal cell antigen 1/CD157 Antibody (SY11B5) [mFluor Violet 610 SE] NBP2-37711MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 9/20/2023 v.20.1

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NBP2-37711MFV610

Bone marrow stromal cell antigen 1/CD157 Antibody (SY11B5) [mFluor Violet 610 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 610 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 approximatel 45 kDa GPI-anchored protein expressed mainly on monocytes, macrophages, granulocytes and bone marrow stromal cells.	
Immunogen	Human CD157.	
Product Application Details		
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 610 SE] [NBP2-37711MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.

	mFluor™∖	/iolet 610	1
	LASER (nm)	FILTER	1
mFluor" Violet 610	LASER (nm) Violet (405)	FILTER 605/30	
mFluor" Violet 610	and the second se		





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Products Related to NBP2-37711MFV610

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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