

Product Datasheet

Bone marrow stromal cell antigen 1/CD157 Antibody (SY11B5) [CoraFluor™ 1] NBP2-37711CL1

Unit Size: 0.1 ml

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

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NBP2-37711CL1

Bone marrow stromal cell antigen 1/CD157 Antibody (SY11B5) [CoraFluor™ 1]

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	SY11B5
Preservative	No Preservative
Isotype	IgG1 Kappa
Conjugate	CoraFluor 1
Purity	Protein A purified
Buffer	PBS

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.
Notes	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254

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



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Products Related to NBP2-37711CL1

NBP2-14363PEP	Bone marrow stromal cell antigen 1/CD157 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
4736-AC-050	Bone marrow stromal cell antigen 1/CD157
AF1356	CD117/c-kit 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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