

# Product Datasheet

## Bone marrow stromal cell antigen 1/CD157 Antibody (534509) [Allophycocyanin/Cy7] FAB47361APCCY7

Unit Size: 0.1 ml

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

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**FAB47361APCCY7**

Bone marrow stromal cell antigen 1/CD157 Antibody (534509) [Allophycocyanin/Cy7]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	534509
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Allophycocyanin/Cy7
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	683
<b>Gene Symbol</b>	BST1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human CD157 in direct ELISAs.
<b>Immunogen</b>	NS0 mouse myeloma cell line transfected with human CD157 Gly29-Lys292 Accession # Q10588
<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry
<b>Recommended Dilutions</b>	Flow Cytometry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions.





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### **Products Related to FAB47361APCCY7**

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NBP1-97005APCCY7	Mouse IgG1 Isotype Control (MG1) [Allorhynchocyanin/Cy7]
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

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### **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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