

## 30-1668: Anti-CD157 Monoclonal Antibody (Clone:SY11B5)-APC Conjugated

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	SY11B5
<b>Application :</b>	FACS, IP, WB, IHC-Fr
<b>Reactivity :</b>	Human, Non-Human Primates
<b>Conjugate :</b>	APC
<b>Gene :</b>	BST1
<b>Gene ID :</b>	683
<b>Uniprot ID :</b>	Q10588
<b>Alternative Name :</b>	BST1
<b>Isotype :</b>	Mouse IgG1
<b>Immunogen Information :</b>	Human CD157

### Description

CD157 (cADPr hydrolase 2) is a GPI-anchored ectoenzyme possessing ADP-ribosyl cyclase and cyclic ADP-ribose hydrolase activity. It uses NAD and cADP-ribose as substrates. CD157 is expressed on granulocytes, monocytes, macrophages, follicular dendritic cells, bone marrow stromal cells and human umbilical cord vein endothelial cells. In case of rheumatoid arthritis is expression is often higher and it is also differentially expressed in the myeloid leukemias. It may also have a signaling role.

### Product Info

<b>Amount :</b>	100 tests
<b>Storage condition :</b>	Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light.

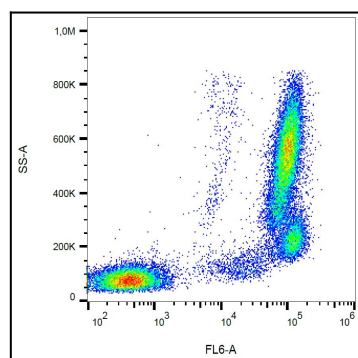


Figure 1: Surface staining of human peripheral blood leukocytes with anti-human CD157 (SY11B5) APC.