

## 12-9464-PE: PE-conjugated Anti-LIV-1 antibody(DMC488); IgG1 Chimeric mAb

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	DMC488
<b>Reactivity :</b>	Human
<b>Gene :</b>	LIV-1
<b>Uniprot ID :</b>	Q13433
<b>Alternative Name :</b>	LIV1, SLC39A6, ZIP-6
<b>Isotype :</b>	Rabbit/Human Fc chimeric IgG1

### Description

Zinc is an essential cofactor for hundreds of enzymes. It is involved in protein, nucleic acid, carbohydrate, and lipid metabolism, as well as in the control of gene transcription, growth, development, and differentiation. SLC39A6 belongs to a subfamily of proteins that show structural characteristics of zinc transporters (Taylor and Nicholson, 2003 [PubMed 12659941]).[supplied by OMIM, Mar 2008]

### Product Info

<b>Amount :</b>	100 Test
<b>Purification :</b>	Purified from cell culture supernatant by affinity chromatography
<b>Content :</b>	Liquid,PBS with 0.1% Proclin300, 0.18% BSA
<b>Storage condition :</b>	Store at 2°C-8°C for 6 months

### Application Note

Flow Cyt 1:330

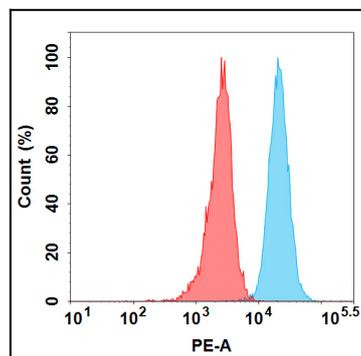


Figure 1. Flow cytometry analysis with 100 µl/test (1:330) PE-conjugated Anti-LIV-1 antibody(DMC488); IgG1 Chimeric mAb (Blue histogram) or isotype control mAb (Red histogram) on Raji cells.