

## 12-9449-PE: PE-conjugated Anti-EMCN antibody(DMC473); IgG1 Chimeric mAb

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	DMC473
<b>Reactivity :</b>	Human
<b>Gene :</b>	EMCN
<b>Uniprot ID :</b>	Q9ULC0
<b>Alternative Name :</b>	Endomucin; MUC-14
<b>Isotype :</b>	Rabbit/Human Fc chimeric IgG1

### Description

EMCN is a mucin-like sialoglycoprotein that interferes with the assembly of focal adhesion complexes and inhibits interaction between cells and the extracellular matrix (Kinoshita et al.; 2001 [PubMed 11418125]).[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 0.05% Proclin300, 1% BSA
<b>Storage condition :</b>	Store at 2°C-8°C for 6 months

### Application Note

Flow Cyt 1:200

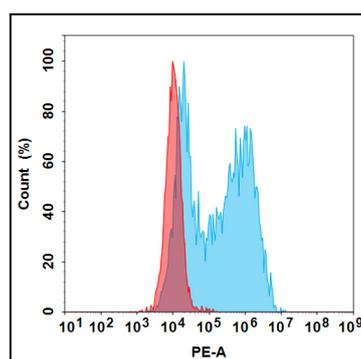


Figure 1. Flow cytometry analysis with 100 µl/test (1:200) PE-conjugated Anti-EMCN antibody(DMC473); IgG1 Chimeric mAb on HEK293 cells transfected with human EMCN (Blue histogram) or HEK293 cells(Red histogram).