

## 10-7516-F: Monoclonal antibody to CD44 (Clone: 156-3C11 ) FITC Conjugated

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	156-3C11
<b>Application :</b>	FACS
<b>Reactivity :</b>	Human
<b>Conjugate :</b>	FITC
<b>Gene :</b>	CD44
<b>Gene ID :</b>	960
<b>Uniprot ID :</b>	P16070
<b>Format :</b>	Purified
<b>Alternative Name :</b>	CD44,LHR,MDU2,MDU3,MIC4
<b>Isotype :</b>	Mouse IgG2a Kappa
<b>Immunogen Information :</b>	Stimulated human Leukocytes were taken as the immunogen for this antibody.

### Product Info

<b>Amount :</b>	100 µg
<b>Purification :</b>	Protein G Chromatography
<b>Content :</b>	25 µg in 125µl/100 µg in 500 µl Tris containing 0.05% sodium azide. Sodium azide is highly toxic.
<b>Storage condition :</b>	Store the antibody at 4°C; stable for 6 months.

### Application Note

FACS analysis: 0.5-1 µg/10<sup>6</sup> cells

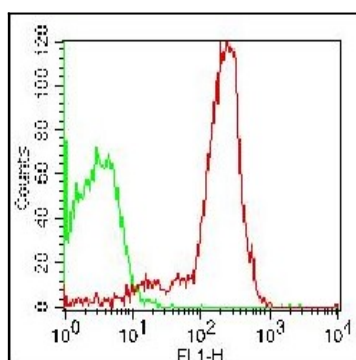


Fig:1- Cell Surface flow analysis of FITC conjugated hCD44 in PBMC (Lymphocytes gated) using 0.5 µg antibody per 10<sup>6</sup> cells. Green represents isotype control (ABEOMICS); red represents FITC conjugated anti-hCD44 antibody (10-7516F).