

## 10-4160-F: Monoclonal Antibody to Human CD47 (Clone: B6H12) FITC conjugated

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	B6H12
<b>Application :</b>	FACS
<b>Reactivity :</b>	Human
<b>Conjugate :</b>	FITC
<b>Gene :</b>	CD47
<b>Gene ID :</b>	961
<b>Uniprot ID :</b>	Q08722
<b>Format :</b>	Purified
<b>Alternative Name :</b>	antigen identified by monoclonal 1D8,Antigenic surface determinant protein OA3,CD47 antigen (Rh-related antigen,integrin-associated signal transducer),IAPintegrin associated protein
<b>Isotype :</b>	Mouse IgG1 Kappa
<b>Immunogen Information :</b>	Intact CD47 purified from placenta was used as immunogen for this antibody.

### Product Info

<b>Amount :</b>	25 µg / 100 µg
<b>Purification :</b>	Protein G Chromatography
<b>Content :</b>	0.2 mg/ml in Tris buffer containing 0.05% Azide
<b>Storage condition :</b>	Store the antibody at 4°C, stable for 6 months.

### Application Note

FACS: 0.5-1 µg/10<sup>6</sup> cells

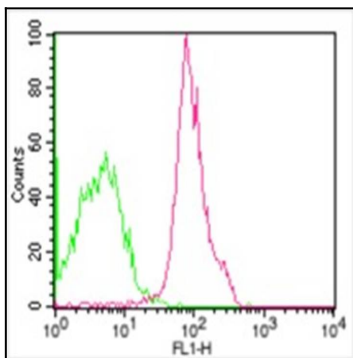


Fig-1: Cell Surface flow analysis of hCD47 in PBMC (Lymphocytes) using 0.5 µg/10<sup>6</sup> cells. Green represents isotype control (ABEOMICS); red represents FITC conjugated anti-hCD47 antibody (10-4160F).