

### 30-1181: Anti-HLA-G Monoclonal Antibody (Clone:MEM-G/9)

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	MEM-G/9
<b>Application :</b>	FACS
<b>Reactivity :</b>	Human
<b>Gene :</b>	HLA-G
<b>Gene ID :</b>	3135
<b>Uniprot ID :</b>	P17693
<b>Format :</b>	Purified
<b>Alternative Name :</b>	HLA-G,HLA-6.0,HLAG
<b>Isotype :</b>	Mouse IgG1
<b>Immunogen Information :</b>	Recombinant human HLA-G refolded with beta2-microglobulin and peptide.

#### Product Info

<b>Amount :</b>	0.1 mg
<b>Purification :</b>	Purified by protein-A affinity chromatography
<b>Storage condition :</b>	Store at 2-8°C. Do not freeze.

#### Application Note

Flow cytometry: Recommended dilution: 0.3-4 µg/ml; positive control: JEG-3 human choriocarcinoma cell line.  
<br>Immunocytochemistry: Recommended dilution: 2-5 µg/ml. <br>ELISA: The antibody MEM-G/9 has been tested as the capture antibody in a sandwich ELISA for analysis of human HLA-G in combination with antibody B2M-01 or with antibody W6/32. Coating antibody 10 µg/ml, detection antibody (biotin or peroxidase conjugate) 1 µg/ml.