

**30-1580: Anti-HLA-A+B+C+E Monoclonal Antibody (Clone:TP25.99SF)**

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	TP25.99SF
<b>Application :</b>	FACS
<b>Reactivity :</b>	Human
<b>Format :</b>	Purified
<b>Isotype :</b>	Mouse IgG1
<b>Immunogen Information :</b>	IFN-gamma-treated human melanoma cells Colo 38

**Description**

HLA-class I major histocompatibility (MHC) antigens are intrinsic membrane glycoproteins expressed on nucleated cells and noncovalently associated with an invariant beta2 microglobulin. They carry foreign determinants important for immune recognition by cytotoxic T cells, thus important for anti-viral and anti-tumour defence. Classical human HLA-class I antigens are represented by HLA-A, HLA-B and HLA-C molecules, the non-classical by e.g. HLA-E, HLA-G.

**Product Info**

<b>Amount :</b>	0.1 mg
<b>Purification :</b>	Purified from hybridoma culture supernatant by protein-A affinity chromatography.
<b>Storage condition :</b>	Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.