

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

Clonality :	Monoclonal
Clone Name :	TP25.99SF
Application :	FACS
Reactivity :	Human
Format :	Purified
Isotype :	Mouse IgG1
Immunogen Information :	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

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