

30-1647: Anti-HLA-DR Monoclonal Antibody (Clone:L243)-Low Endotoxin

Clonality :	Monoclonal	
Clone Name :	L243	
Application :	FACS	
Reactivity :	Human	
Gene :	HLA-DRA	
Gene ID :	3122	
Uniprot ID :	P01903	
Format :	Low Endotoxin	
Alternative Name :	HLA class II histocompatibility antigen, DR alpha chain, MHC class II antigen DRA	
Isotype :	Mouse IgG2a	
Immunogen Information : Human B lymphocytes		

Description

HLA-DR, a member of MHC class II glycoproteins, that bind intracellularly processed peptides and present them to the Th cells, is composed of 36 kDa alpha chain and 27 kDa beta chain, both anchored in the plasma membrane. Together with other MHC II molecules HLA-DR plays a central role in the immune system. It is expressed on antigen-presenting cells (dendritic cells, B lymphocytes, monocytes, macrophages).

Product Info

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

Application Note

Flow Cytometry Immunoprecipitation Western Blotting Immunohistochemistry Immunohistochemistry (frozen sections) Immunocytochemistry Functional Application blocking