

Mouse anti-Human HLA-DR/DP Antibody | anti-HLA-DR/DP antibody

Anti-HLA-DR/DP Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA128736	Mouse	Human	Flow Cytometry, Functional Assay, Immunohistochemistry, Western Blot, Immunoprecipitation

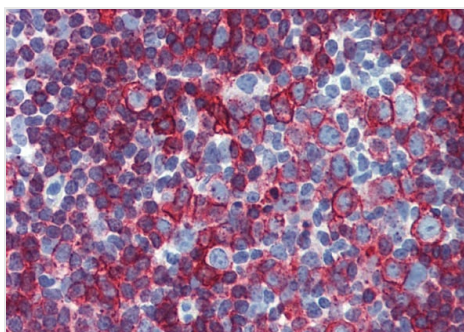
PRODUCT SYNONYMS

HLA-DR/DP; Anti-HLA-DR/DP Purified; anti-HLA-DR/DP antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Isotype	IgG1
Clone Number	MEM-136
Specificity	The antibody MEM-136 recognizes a common extracellular epitope on beta-chain of human HLA-DR and HLA-DP. It reacts with alpha/beta dimer as well as with dissociated beta-subunit. DR and DP are the isotypes of human MHC Class II molecules expressed on antigen-presenting cells (APC; dendritic cells, B lymphocytes, monocytes, macrophages).
Purity/Purification	Purified by Protein-A Affinity Chromatography
Form/Format	Phosphate buffered saline (PBS) solution with 15 mM sodium azide
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-HLA-DR/DP antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), WB (Western Blot), IP (Immunoprecipitation)
Immunogen	PHA-activated peripheral blood lymphocytes.
Preparation and Storage	Store at 2-8 degree C.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry staining of human small intestine (paraffin-embedded sections) with anti-HLA-DR+DP (MEM-136). Commercially tested by LifeSpan BioSciences.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.