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# Product Datasheet

## Anti-HLA-DR iFluor(TM) 647, Clone: [L243], iFluor647, Mouse, Monoclonal CBT-1032124

Article Name	Anti-HLA-DR iFluor(TM) 647, Clone: [L243], iFluor647, Mouse, Monoclonal
Biozol Catalog Number	CBT-1032124
Supplier Catalog Number	1032124
Alternative Catalog Number	CBT-1032124-25
Manufacturer	Caprico Biotechnologies
Host	Mouse
Category	Antikörper
Species Reactivity	Human, Primate
Immunogen	Human B lymphocytes
Conjugation	iFluor647
Product Description	The L243 reacts with human HLA-DR antigen which is expressed on B lymphocytes, monocytes, macrophages, activated T lymphocytes, activated natural killer (NK) lymphocytes, and human progenitor cells. HLA-DR is also present on thymic epithelium, B lymphocytes, and some dendritic cells. The antibody can be used for flow cytometry, immunofluorescence, and immunohistochemistry. It is also suitable for use in ELISA and Western blotting. The antibody has a molecular weight of approximately 90 kDa and a pI of approximately 7.5.
Clonality	Monoclonal
Clone Designation	[L243]
Isotype	IgG2a,k
NCBI	<a href="#">3122</a>
UniProt	<a href="#">P01903</a>

Buffer	PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide
Purity	>95%
Formula	PBS pH 7.2, 0.2% BSA (w/v), 0.09% sodium azide
Target	HLA-DR
Antibody Type	Primary Antibody