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## Product Datasheet

### Anti-Ku80 Antigen Purified, Clone: [MEM-54], Monoclonal EXB-11-496-C100

Article Name	Anti-Ku80 Antigen Purified, Clone: [MEM-54], Monoclonal
Biozol Catalog Number	EXB-11-496-C100
Supplier Catalog Number	11-496-C100
Alternative Catalog Number	EXB-11-496-C100
Manufacturer	EXBIO
Category	Antikörper
Application	ICC, IP
Species Reactivity	Human
Immunogen	human whole T-lymphocytes
Product Description	Ku Antigen (DNA-dependent DNA helicase) is a heterodimer (of 72 and 87 kDa polypeptides) which contributes to genomic integrity through its ability to bind DNA double-strand breaks and facilitate repair by the nonhomologous end-joining pathway. A DNA...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[MEM-54]
Isotype	Mouse IgG2a
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	Ku80 Antigen
Antibody Type	Monoclonal Antibody
Application Notes	Immunocytochemistry: Recommended dilution: 2 µg/ml, PFA-fixation possible.