

## Product Datasheet

### Anti-Ku80 Antigen Purified GRP10523

<b>Description</b>	The antibody MEM-54 reacts with Ku80, a 80 kDa subunit of Ku autoantigen (heterodimer of 72 and 87 kDa intracellular polypeptides). Ku autoantigen is involved in DNA repair and in V(D)J recombination through its ability to bind DNA double-strand breaks.
<b>Reactivity</b>	Human
<b>Tested Applications</b>	ICC, IP
<b>Immunogen</b>	human whole T-lymphocytes
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 2-8°C. Do not freeze. Do not use after expiration date stamped on the label.
<b>Note</b>	For research use only.
<b>Isotype</b>	Mouse IgG2a
<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	MEM-54
<b>Uniprot ID</b>	P13010
<b>NCBI</b>	7520