

## Product Datasheet

### Anti-Hu CD7 PE-Cy7 GRP11988

<b>Description</b>	The antibody MEM-186 reacts with an extracellular epitope of CD7, a 40 kD type I transmembrane glycoprotein expressed on peripheral blood T lymphocytes, NK-cells, hematopoietic progenitors, monocytes (weakly) and also on acute lymphocytic leukemia.
<b>Reactivity</b>	Human
<b>Tested Applications</b>	FC
<b>Immunogen</b>	Human acute myelogenous leukaemia cell line KG-1.
<b>Storage</b>	Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light. Do not use after expiration date stamped on vial label.
<b>Note</b>	For research use only.
<b>Isotype</b>	Mouse IgG
<b>Clone ID</b>	MEM-186
<b>Uniprot ID</b>	P09564
<b>NCBI</b>	924
<b>Application Notes</b>	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.