

## Product Datasheet

### Anti-Helios PE-Cy7 GRP11962

<b>Description</b>	The Armenian hamster monoclonal antibody 22F6 recognizes Helios, a transcription factor (intracellular antigen) expressed in some hematopoietic stem cells, and at high levels in thymic-derived regulatory T cells. The epitope is located between amino acids 51 and 107.
<b>Reactivity</b>	Human, Mouse
<b>Tested Applications</b>	FC
<b>Immunogen</b>	Peptide corresponding to the amino acids 51-107 of Helios
<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>	Armenian Hamster IgG
<b>Clone ID</b>	22F6
<b>Uniprot ID</b>	Q9UKS7
<b>NCBI</b>	22807
<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.