

Technical Data Sheet

Product	Anti-Helios Purified	
Cat. Number/Size	11-771-C025	0.025 mg
	11-771-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	

Antigen	Helios
Clone	22F6
Format	Purified
Reactivity	Mouse, Human
Application	FC (QC tested)
Isotype	Armenian Hamster IgG
Specificity	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.
Other names	ANF1A2, IKZF2
Immunogen	Peptide corresponding to the amino acids 51-107 of Helios
Entrez Gene ID	22807
Gene name	IKZF2
NCBI Full Gene Name	IKAROS family zinc finger 2
UniProt ID	Q9UKS7

Concentration	1 mg/ml
Preparation	Purified by protein-A affinity chromatography
Formulation	Phosphate buffered saline (PBS) solution with 15 mM sodium azide
Storage and handling	Store at 2-8°C. Do not freeze. Do not use after expiration date stamped on the label.

Images and References www.exbio.cz

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