

SWC9 Monoclonal Antibody (PM 18-7)

Catalog Number      MA1-34690

Product data sheet

Details		Species Reactivity	
Size	200 µg	Species reactivity	Pig
Host/Isotope	Mouse / IgG1	Tested Applications	
Class	Monoclonal	Flow Cytometry (Flow)	1:50-1:100
Type	Antibody	Immunohistochemistry (Frozen) (IHC (F))	Assay-dependent
Clone	PM 18-7	Immunoprecipitation (IP)	Assay-dependent
Immunogen	Proprietary immunogen	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Conjugate	Unconjugated		
Form	Liquid		
Concentration	1 mg/mL		
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.		

Product specific information

MA1-34690 detects SWC9 from porcine samples. MA1-34690 has been successfully used in immunohistochemistry (frozen tissue), immunoprecipitation and flow cytometry applications. MA1-34690 is a proprietary immunogen. Store at 4°C short term. For long term storage, aliquot and store at -20°C, avoiding freeze/thaw cycles.

Background/Target Information

SWC9 is a cell surface antigen expressed on mature pig macrophages. Freshly isolated blood monocytes are SWC9 negative but do express SWC9 after culturing. SWC9 is also weakly expressed on porcine thymocytes.

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