-online.com antibodies

Datasheet for ABIN2663990 anti-IL-9 antibody (PE)

3 Images



Overview

Quantity:	100 µg
Target:	IL-9 (IL9)
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This IL-9 antibody is conjugated to PE
Application:	Flow Cytometry (FACS)

Product Details

Clone:	RM9A4
lsotype:	IgG1 kappa
Purification:	The antibody was purified by affinity chromatography, and conjugated with PE under optimal
	conditions. The solution is free of unconjugated PE and unconjugated antibody.

Target Details

Target:	IL-9 (IL9)
Alternative Name:	IL-9 (IL9 Products)
Background:	IL-9 is a potent, T cell-derived, T cell growth factor which can also enhance mast cell activity and IL-3- or IL-4- dependent proliferation of bone marrow-derived mast cells. IL-9 synergizes with erythropoietin to promote erythroid colony formation. IL-9 induces high affinity IgE receptor expression and granzyme A and B in murine T helper clones.

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Target Details

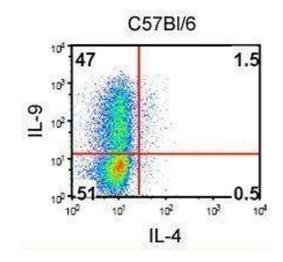
Pathways:

JAK-STAT Signaling

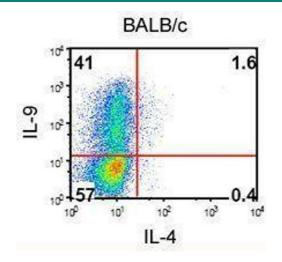
Application Details

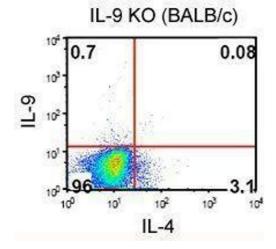
Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Concentration:	0.2 mg/mL	
Buffer:	Phosphate-buffered solution, pH 7.2, containing 0.09 % sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Handling Advice:	Protect from prolonged exposure to light. Do not freeze.	
Storage:	4 °C	
Storage Comment:	The antibody solution should be stored undiluted between 2°C and 8°C.	

Images



Flow Cytometry Image 1.





Flow Cytometry

Image 2.

Flow Cytometry

Image 3.

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