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## anti-VISTA antibody (APC)

2 Images



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#### Overview

Quantity:	100 μg
Target:	VISTA
Reactivity:	Mouse
Host:	Armenian Hamster
Clonality:	Monoclonal
Conjugate:	This VISTA antibody is conjugated to APC
Application:	ELISA (Detection)

#### **Product Details**

Clone:	MH5A
Isotype:	IgG
Purification:	The antibody was purified by affinity chromatography and conjugated with APC under optimal
	conditions. The solution is free of unconjugated APC and unconjugated antibody.

## Target Details

Target:	VISTA
Alternative Name:	PD-1H (VISTA Products)
Background:	PD-1H, also known as VISTA, is a 309 aa type I transmembrane protein, composed of seven exons. PD-1H has one Ig-V like domain, and its sequence is similar to the Ig-V domains of the
	members of CD28 and B7 families. PD-1H is expressed by a subset of T cells, macrophages,
	dendritic cells, neutrophils, and NK cells. It has been proposed that PD-1H can be useful to

#### **Target Details**

	modulate the host immune response to allogeneic transplants.
Pathways:	Cancer Immune Checkpoints

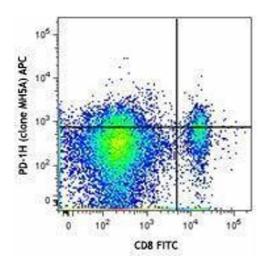
## **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

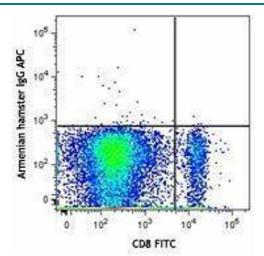
Concentration:	0.2 mg/mL
Buffer:	Phosphate-buffered solution, pH 7.2, containing 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Protect from prolonged 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.