
Product Name: VISTA Mouse Monoclonal Antibody**Catalog #: AMM81998**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	ELISA,FC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	Mouse IgG1
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide
Purification	Affinity Purification

Application

Dilution Ratio	ELISA 1:5000-1:20000,FC 1:200-1:400
Molecular Weight	34kDa

Antigen Information

Gene Name	VISTA
Alternative Names	VSIR; B7H5; GI24; B7-H5; PD-1H; SISP1; PP2135; C10orf54; DD1alpha
Gene ID	64115.0
SwissProt ID	Q9H7M9
Immunogen	Purified recombinant fragment of human VISTA (AA: extra 33-194) expressed in HEK293 cells.

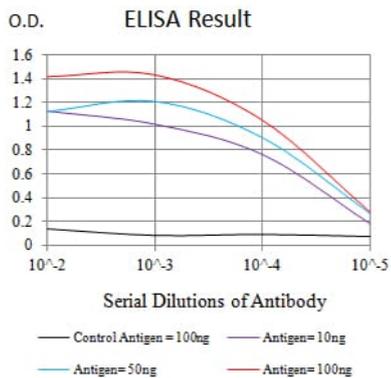
Background

VSIR (V-Set Immunoregulatory Receptor) is a Protein Coding gene. Diseases associated with VSIR include Parasagittal Meningioma and Solar Retinopathy. Among its related pathways are T Cell Co-Signaling Pathway: Ligand-Receptor

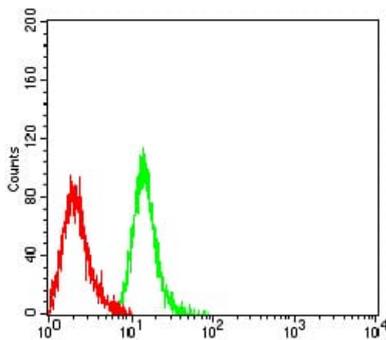
Interactions and NF-kappaB Signaling.

Research Area

Image Data



Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Flow cytometric analysis of Jurkat cells using VISTA mouse mAb (green) and negative control (red).