10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

VISTA抗体试剂(免疫组织化学)

Rabbit Monoclonal antibody(Mab)
Catalog # AD80604

Product Information

Application	IHC-P
Primary Accession	Q9H7M9
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal
Clone Names	957B1D3
Calculated MW	33908

Additional Information

Gene ID	64115
Other Names	V-type immunoglobulin domain-containing suppressor of T-cell activation, Platelet receptor Gi24 {ECO:0000303|Ref.1}, Stress-induced secreted protein-1 {ECO:0000303|Ref.2}, Sisp-1 {ECO:0000303|Ref.2}, V-set domain-containing immunoregulatory receptor, VSIR (HGNC:30085)
Dilution	IHC-P~~N/A
Storage	Maintain refrigerated at 2-8°C.

Protein Information

Name	VSIR (HGNC:30085)
Function	Immunoregulatory receptor which inhibits the T-cell response (PubMed:24691993). May promote differentiation of embryonic stem cells, by inhibiting BMP4 signaling (By similarity). May stimulate MMP14- mediated MMP2 activation (PubMed:20666777).
Cellular Location	Cell membrane; Single-pass type I membrane protein
Tissue Location	Expressed in spleen. Detected on a number of myeloid cells including CD11b monocytes, CD66b+ neutrophils, at low levels on CD4+ and CD8+ T-cells, and in a subset of NK cells. Not detected on B cells (at protein level). Expressed at high levels in placenta, spleen, plasma blood leukocytes, and lung. Expressed at moderate levels in lymph node, bone marrow, fat, uterus, and trachea Has low expression levels in other tissues

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.