MARCH4 polyclonal antibody

Catalog # PAB7576 Size 100 ug

Specification

Product Description	Goat polyclonal antibody raised against synthetic peptide of MARCH4.
Immunogen	A synthetic peptide corresponding to human MARCH4.
Sequence	DFCKEKTEDRYS
Host	Goat
Theoretical MW (kDa)	45.5
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	ELISA (1:4000) The optimal working dilution should be determined by the end user.
Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

Enzyme-linked Immunoabsorbent Assay



Gene Info — MARCH4

Entrez GenelD	<u>57574</u>
Protein Accession#	<u>NP_065865.1</u>
Gene Name	MARCH4
Gene Alias	MARCH-IV, MGC104908, RNF174
Gene Description	membrane-associated ring finger (C3HC4) 4
Omim ID	<u>608208</u>
Gene Ontology	Hyperlink
Other Designations	membrane-associated RING-CH protein IV

Publication Reference

• Downregulation of major histocompatibility complex class I by human ubiquitin ligases related to viral immune evasion proteins.

Bartee E, Mansouri M, Hovey Nerenberg BT, Gouveia K, Fruh K.

Journal of Virology 2004 Feb; 78(3):1109.