

Datasheet for ABIN7155499

anti-MECOM antibody (AA 534-632) (FITC)



Overview

Quantity:	100 μg	
Target:	MECOM	
Binding Specificity:	AA 534-632	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MECOM antibody is conjugated to FITC	
Application:	Please inquire	
Product Details		

Immunogen:	Recombinant Human Histone-lysine N-methyltransferase MECOM protein (534-632AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	MECOM
Alternative Name:	MECOM (MECOM Products)
Background:	Background: Functions as a transcriptional regulator binding to DNA sequences in the promoter
	region of target genes and regulating positively or negatively their expression. Oncogene which

Target Details

plays a role in development, cell proliferation and differentiation. May also play a role in apoptosis through regulation of the JNK and TGF-beta signaling. Involved in hematopoiesis. Aliases: MECOM antibody, EVI1 antibody, MDS1 antibody, PRDM3 antibody, Histone-lysine N-methyltransferase MECOM antibody, EC 2.1.1.- antibody, Ecotropic virus integration site 1 protein homolog antibody, EVI-1 antibody, MDS1 and EVI1 complex locus protein antibody, Myelodysplasia syndrome-associated protein 1 antibody

UniProt:

Q03112

Application Details

Restrictions:

For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.