

Datasheet for ABIN2460268

anti-MECOM antibody





Overview

Quantity:	100 μL
Target:	MECOM
Reactivity:	Human, Rat, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MECOM antibody is un-conjugated
Application:	Western Blotting (WB), ELISA
Product Details	
Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of
	human EVI1.
Purification:	Antibody is purified by peptide affinity chromatography method.
Target Details	
Target:	MECOM
Alternative Name:	EVI1 (MECOM Products)
Background:	EVI1 promotes cell proliferation by interacting with BRG1 and blocking the repression of BRG1
	on E2F1 activity.
Molecular Weight:	118 kDa
Gene ID:	2122

Target Details

NCBI Accession:	NP_005232
UniProt:	Q03112

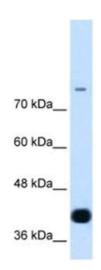
Application Details

Application Notes:	EVI1 antibody can be used for detection of EVI1 by ELISA at 1:1562500. EVI1 antibody can be
	used for detection of EVI1 by western blot at 0.5 µg/mL, and HRP conjugated secondary
	antibody should be diluted 1:50,000 - 100,000.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Add 50 ?L of distilled water. Final antibody concentration is 1 mg/mL.
Concentration:	1 mg/mL
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store EVI1 antibody at -20 °C.

Images



Western Blotting

Image 1.