

Datasheet for ABIN2460268
anti-MECOM antibody



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1 Image

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 µL 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.