MECOM Antibody, Rabbit PAb, Antigen Affinity Purified

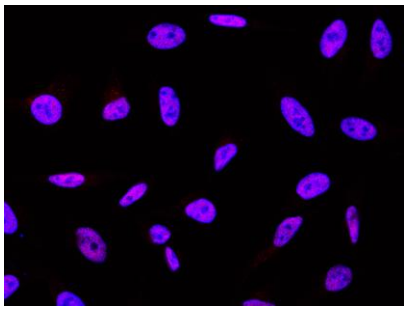
Catalog Number: **100966-T34**

GENERAL INFORMATION	
Immunogen:	A synthetic peptide corresponding to the C-terminus of the Human MECOM
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the C-terminus of the Human MECOM, and purified by antigen affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human MECOM
Formulation:	0.2 μm filtered solution in PBS
Storage:	This antibody can be stored at 2℃-8℃ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20℃ to -80℃. Preservative-Free. Avoid repeated freeze-thaw cycles.
Alternative Names:	hCG_1640438,AML1-EVI-1,EVI1,MDS1,MDS1-EVI1,PRDM3
APPLICATIONS	
Applications:	WB,ICC/IF
RECOMMENDED CONCENTRATION	
ICC/IF	ICC/IF: 1:300-1:10000
Western Blot	WB: 1:500-1:2000

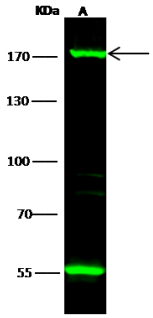
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Immunofluorescence staining of MECOM in Hela cells. Cells were fixed with 4% PFA, permeabilzed with 0.3% Triton X-100 in PBS,blocked with 10% serum, and incubated with rabbit anti-human MECOM polyclonal antibody (1:1000) at 4℃ overnight. Then cells were stained with the Alexa Fluor®594-conjugated Goat Anti-rabbit IgG secondary antibody (red) and counterstained with DAPI (blue). Positive staining was localized to nucleus.



Anti-MECOM rabbit polyclonal antibody at 1:500 dilution
Lane A: A549 Whole Cell Lysate

Lysates/proteins at 30 µg per lane.

Secondary
Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution.

Developed using the Odyssey technique. Performed under reducing conditions.

Predicted band size:118 kDa
Observed band size:170 kDa(We are unsure as to the identity of these extra bands.)