

Rabbit anti-Human MECOM/EVI1 Polyclonal Antibody | anti-MECOM antibody

MECOM/EVI1 Rabbit anti-Human Polyclonal (aa964-1013) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162674	Rabbit	Human	Western Blot, Immunohistochemistry, Immunohistochemistry

PRODUCT SYNONYMS

MECOM/EVI1; Polyclonal Antibody; MECOM/EVI1 Rabbit anti-Human Polyclonal (aa964-1013) Antibody; MECOM/EVI1 Antibody (aa964-1013); MECOM; AML1-EVI-1; EVI-1; EVI1; MDS1; MDS1 and EVI1 complex locus; MDS1-EVI1; Oncogene EVI1; AML1-EVI-1 fusion protein; Zinc finger protein Evi1; Myelodysplasia syndrome 1; PRDM3; anti-MECOM antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human MECOM
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.09% sodium azide, 2% sucrose
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-MECOM antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human MECOM/EVI1
Immunogen	Synthetic peptide located between aa964-1013 of human MECOM (Q03112, NP_005232). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset, Rat, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Pig, Guinea pig (100%); Galago, Mouse (92%); Opossum, Turkey, Zebra finch, Chicken, Platypus (85%); Lizard (84%).
Conjugation	Unconjugated
Epitope	aa964-1013
Preparation and Storage	Short term: Store at 2-8 degree C. Long term: Aliquot and store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)
MECOM/EVI1 Antibody-Human Kidney: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)
MECOM/EVI1 Antibody-Human Prostate: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)
MECOM/EVI1 Antibody

ADDITIONAL INFORMATION

Related Product Information for anti-MECOM antibody	EVI1 antibody is an unconjugated rabbit polyclonal antibody to human EVI1 (MECOM)(aa964-1013). Validated for IHC and WB.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	255683386
NCBI GeneID	2122
NCBI Accession #	NP_004982.2
NCBI GenBank Nucleotide #	NM_004991
UniProt Accession #	Q03112; Q13466; Q6FH90; Q13465
Molecular Weight	18,696 Da
NCBI Official Full Name	MDS1 and EVI1 complex locus protein EVI1 isoform c
NCBI Official Synonym Full Names	MDS1 and EVI1 complex locus
NCBI Official Symbol	MECOM
NCBI Official Synonym Symbols	EVI1; MDS1; PRDM3; MDS1-EVI1; AML1-EVI-1
NCBI Protein Information	MDS1 and EVI1 complex locus protein EVI1; oncogene EVI1; zinc finger protein Evi1; AML1-EVI-1 fusion protein; MDS1 and EVI1 complex locus protein MDS1; myelodysplasia syndrome-associated protein 1; ecotropic virus integration site 1 protein homolog
UniProt Protein Name	MDS1 and EVI1 complex locus protein EVI1
UniProt Gene Name	MECOM
UniProt Synonym Gene Names	EVI1; EVI-1
UniProt Entry Name	EVI1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/mecom-evi1-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162674>