

Rabbit EVI1 Polyclonal Antibody | anti-MECOM antibody

EVI1 antibody - C-terminal region

CATALOG # AAA197208	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

EVI1; Polyclonal Antibody; EVI1 antibody - C-terminal region; anti-MECOM antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: HF TDSLKMRKME DNQYSEAEELS SFSTSHVPEE LKQPLHRKSK SQAYAMML
Sequence Length	1051
Applicable Applications for anti-MECOM antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 93%; Rabbit: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human EVI1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



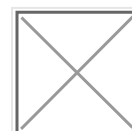
WB (Western Blot)

WB Suggested Anti-EVI1 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:12500
Positive Control: Human Lung


WB (Western Blot)

Host: Rabbit
Target Name: MECOM
Sample Tissue: Human 293T Whole Cell
Antibody Dilution: 1ug/ml


WB (Western Blot)

Host: Rabbit
Target Name: EVI1
Sample Tissue: Human 293T
Antibody Dilution: 1.0ug/ml


IHC (Immunohistochemistry)

Human Intestine

ADDITIONAL INFORMATION

Related Product Information for anti-MECOM antibody	This is a rabbit polyclonal antibody against EVI1. It was validated on Western Blot and immunohistochemistry Target Description: EVI1 promotes cell proliferation by interacting with BRG1 and blocking the repression of BRG1 on E2F1 activity.
Product Categories/Family for anti-MECOM antibody	Polyclonal; Transcription Factor; RNA Binding Proteins; Transcription Regulation; Immunohistochemistry; Microbiology; Transcription Factors; Cell Differentiation

NCBI AND UNIPROT INFORMATION

NCBI GI #	255683379
NCBI GeneID	2122
NCBI Accession #	NP_005232
NCBI GenBank Nucleotide #	NM_005241
UniProt Accession #	Q03112
Molecular Weight	118kDa
NCBI Official Full Name	MDS1 and EVI1 complex locus protein isoform a
NCBI Official Synonym Full Names	MDS1 and EVI1 complex locus
NCBI Official Symbol	MECOM
NCBI Official Synonym Symbols	EVI1; MDS1; KMT8E; PRDM3; RUSAT2; MDS1-EVI1; AML1-EVI-1
NCBI Protein Information	MDS1 and EVI1 complex locus protein; MDS1 and EVI1 complex locus protein EVI1
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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/evi1-antibody-western-blot-immunohistochemistry-elisa/197208>