



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB09908 - Goat Anti-EVI1 / AML1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: AML1-EVI-1, AML1-EVI-1 fusion protein, ecotropic viral integration site 1, EVI1, MDS1, MDS1 and EVI1 complex locus, MDS1-EVI1, MGC163392, MGC97004, myelodysplasia syndrome 1, myelodysplasia syndrome-associated protein 1, oncogene EVI1, PRDM3, MECOM

Official Symbol: MECOM

Accession Number(s): NP_001098547.3; NP_005232.2; NP_004982.2;
NP_001157471.1; NP_001157472.1

Human GeneID(s): [2122](#)

Non-Human GeneID(s): 14013 (mouse)

Important Comments: This antibody is expected to recognize all reported isoforms (NP_001098547.3; NP_005232.2; NP_004982.2; NP_001157471.1; NP_001157472.1). Reported variants represent identical protein: NP_001098548.2, NP_005232.2

Immunogen

Peptide with sequence C-DKESLHSTSH, from the internal region of the protein sequence according to NP_001098547.3; NP_005232.2; NP_004982.2; NP_001157471.1; NP_001157472.1.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:16000.

Western blot: Approx. 140-150kDa band observed in lysates of cell lines A431, Caco-2 and HeLa (calculated MW of 126kDa according to NP_001098547.3). This molecular weight is routinely observed by other commercial sources. Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room temperature.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human



EB09908 (3 μ g/ml) staining of A431 (A), Caco-2 (B) and HeLa (C) cell lysate (35 μ g protein in RIPA buffer).
Detected by chemiluminescence.