

## **Product datasheet for TA344284**

## **EVI1 (MECOM) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-EVI1 antibody: synthetic peptide directed towards the middle region

of human EVI1. Synthetic peptide located within the following region: KHPSVGDNKPVELQPERSSEERPFEKISDQSESSDLDDVSTPSGSDLETT

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Purification:** Affinity Purified

Conjugation: Unconjugated

**Store** at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 118 kDa

Gene Name: MDS1 and EVI1 complex locus

Database Link: NP 005232

Entrez Gene 2122 Human

Q03112

**Background:** EVI1 promotes cell proliferation by interacting with BRG1 and blocking the repression of BRG1

on E2F1 activity.

Synonyms: AML1-EVI-1; EVI1; MDS1; MDS1-EVI1; PRDM3

Note: Immunogen Sequence Homology:

**Protein Families:** Druggable Genome, Transcription Factors



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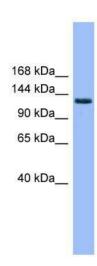
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**Protein Pathways:** 

Chronic myeloid leukemia, MAPK signaling pathway, Pathways in cancer

## **Product images:**



WB Suggested Anti-EVI1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:62500; Positive Control: Human kidney