## **EVI2B Antibody**

Catalog No: #47526



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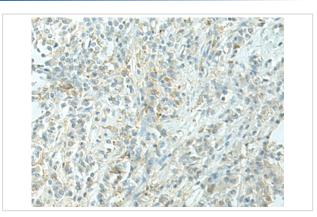
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| Product Name          | EVI2B Antibody   |
|-----------------------|--|
| Host Species          | Rabbit   |
| Clonality             | Polyclonal   |
| Purification          | Antigen affinity purification                                  |
| Applications          | IHC  |
| Species Reactivity    | Hu, Ms   |
| Specificity           | The antibody detects endogenous levels of total EVI2B protein. |
| Immunogen Type        | Peptide  |
| Immunogen Description | Synthetic peptide of human EVI2B                               |
| Target Name           | EVI2B  |
| Other Names           | EVDB; CD361; D17S376   |
| Accession No.         | Swiss-Prot#:P34910NCBI Gene ID:2124Gene Accssion:NP_006486     |
| Concentration         | 0.5  |
| Formulation           | Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.             |
| Storage               | Store at -20°C   |

## **Application Details**

IHC dilution:1: 20-100

## **Images**



The image is immunohistochemistry of paraffin-embedded Human liver cancer tissue using 47526(EVI2B Antibody) at dilution 1/20.(Original magnification: 200)

## Background

EVI2B, also known as CD361. CD361 is a poorly characterized type I transmembrane protein, expressed from one of three genes embedded in intron 27b of the neurofibromatosis type 1 (NF1) gene. The DNA strand that is transcribed to produce CD361 is the complementary one to the strand encoding NF1. Murine homolog to human CD361 is associated with ecotropic viral insertions, which have been implicated in the expression of murine myeloid leukemias. CD361 has been also reported to be involved in melanocyte and keratinocyte differentiation. However, it is expressed mainly in peripheral blood and bone marrow.

| Note: This product is for in vitro research use only and is not intended for use in humans or animals. |  |  |  |  |
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