For Research Use Only

EVI2B Polyclonal antibody

Catalog Number: 24891-1-AP 2 Publications



Purification Method:

WB 1:500-1:2000 IHC 1:800-1:3200

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number: 24891-1-AP BC005926 GeneID (NCBI): Size: 900 ug/ml 2124 Source: **UNIPROT ID:** Rabbit P34910 Full Name:

ecotropic viral integration site 2B

Calculated MW: Immunogen Catalog Number: AG19511 448 aa, 49 kDa Observed MW:

65 kDa

Applications

Tested Applications: WB, IHC, ELISA Cited Applications:

IHC

Isotype:

Species Specificity:

human **Cited Species:** human

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB: HepG2 cells, A549 cells IHC: human tonsillitis tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Bingsheng Yang	33574919	Oncol Lett	IHC
Tianyu Xie	36511103	Exp Biol Med (Maywood)	IHC

Storage

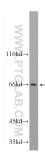
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

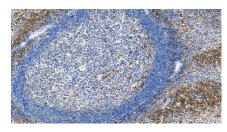
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

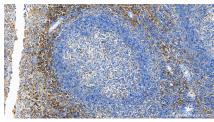
Selected Validation Data



HepG2 cells were subjected to SDS PAGE followed by western blot with 24891-1-AP (EVI2B Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human tonsillitis tissue slide using 24891-1-AP (EVI2B antibody) at dilution of 1:1600 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



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