

## E1B AP5 monoclonal antibody

Catalog: MB11838

Host: Rabbit

Reactivity: Human

### BackGround:

Acts as a basic transcriptional regulator. Represses basic transcription driven by several virus and cellular promoters. When associated with BRD7, activates transcription of glucocorticoid-responsive promoter in the absence of ligand-stimulation. Plays also a role in mRNA processing and transport. Binds avidly to poly(G) and poly(C) RNA homopolymers in vitro.

### Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

### Molecular Weight:

Calculated MW: 96 kDa; Observed MW: 118 kDa

### Swiss-Prot:

Q9BUJ2

### Purification&Purity:

Affinity Purified

### Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

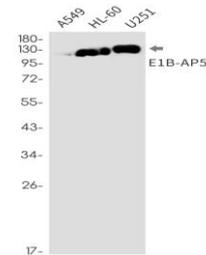
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

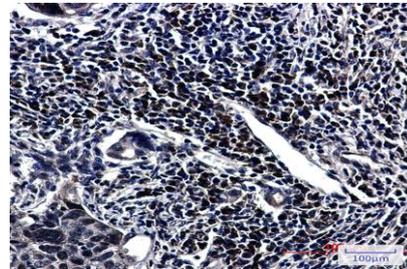
### Isotype:

IgG

### DATA:



Immunocytochemistry analysis of E1B AP5 in Jurkat using E1B AP5 antibody, and DAPI.



Western blot analysis of E1BAP5 in A549, HL-60, U251 lysates using E1BAP5 antibody.

Immunohistochemistry analysis of paraffin-embedded Human lung cancer tissue using E1BAP5 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

### Note:

For research use only, not for use in diagnostic procedure.

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