



## PRODUCT DATA SHEET

Bioworld Technology, Inc.

### RAET1E polyclonal antibody

Catalog: BS32192

Host: Rabbit

Reactivity: Human

#### BackGround:

Retinoic acid early transcript 1E: Binds and activates the KLRK1/NKG2D receptor, mediating natural killer cell cytotoxicity

#### Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

#### Molecular Weight:

~30.1 kDa

#### Swiss-Prot:

Q8TD07

#### Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

#### Applications:

WB (1/500 - 1/1000)

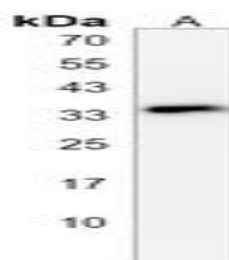
#### Storage&Stability:

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

#### Specificity:

Recognizes endogenous levels of RAET1E protein.

#### DATA:



Western blot analysis of c-Jun expression in Hela (A), mouse kidney (B), rat brain (C) whole cell lysates.

Immunohistochemical analysis of c-Jun staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

#### Note:

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

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