

DNASE1L2 polyclonal antibody

Catalog: BS32636

Host: Rabbit

Reactivity: Human

BackGround:

Deoxyribonuclease-1-like 2: Divalent cation-dependent acid DNA endonuclease involved in the breakdown of the nucleus during corneocyte formation of epidermal keratinocytes. May play an immune role by eliminating harmful DNA released into the extracellular environment by damaged epidermal cells

Product:

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

Molecular Weight:

~32.9 kDa

Swiss-Prot:

Q92874

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

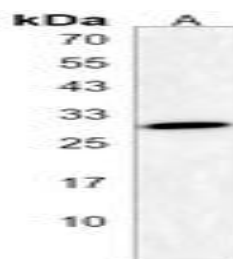
Storage&Stability:

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

Specificity:

Recognizes endogenous levels of DNASE1L2 protein.

DATA:



Western blot analysis of Nucleophosmin expression in HeLa (A), A549 (B), mouse lung (C), mouse liver (D), rat lung (E), rat liver (F) whole cell lysates.

Immunohistochemical analysis of Nucleophosmin staining in human breast 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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