

ELL (D125) polyclonal antibody

Catalog: BS2020

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

ELL was shown to encode an elongation factor that can increase the catalytic rate of RNA polymerase II transcription by suppressing transient pausing by the polymerase at multiple sites along the DNA. ELL is the second elongation factor to be implicated in oncogenesis.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

~ 65 kDa

Swiss-Prot:

P55199

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB: 1:500~1:1000

IHC: 1:50~1:200

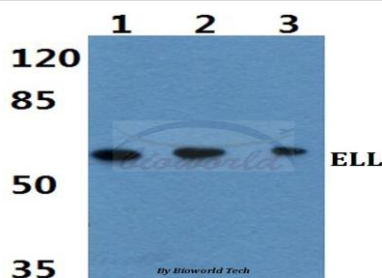
Storage&Stability:

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

Specificity:

ELL (D125) polyclonal antibody detects endogenous levels of ELL protein.

DATA:



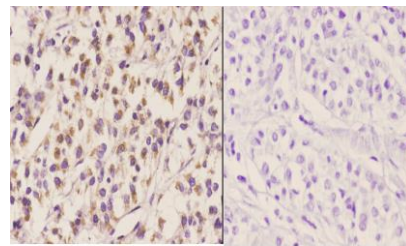
Western blot (WB) analysis of ELL (D125) polyclonal antibody at 1:500

dilution

Lane1:Hela cell lysate

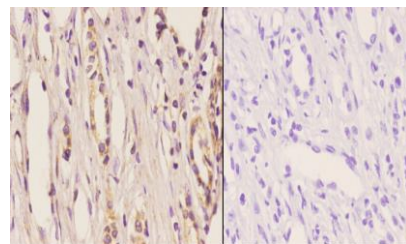
Lane2:sp2/0 cell lysate

Lane3:H9C2 cell lysate



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Lot: C236131

Immunohistochemistry (IHC) analyzes of ELL (D125) pAb in paraffin-embedded human liver carcinoma tissue at 1:50. showing cytoplasmic and nucleus staining. Negative control (the right) Using PBS instead of primary antibody, secondary antibody is Goat Anti-Rabbit IgG-biotin followed by avidin-peroxidase.



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Immunohistochemistry (IHC) analyzes of ELL (D125) pAb in paraffin-embedded human kidney carcinoma tissue at 1:50. showing cytoplasmic and nucleus staining. Negative control (the right) Using PBS instead of primary antibody, secondary antibody is Goat Anti-Rabbit IgG-biotin followed by avidin-peroxidase.

Note:

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

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