

Ku80 Rabbit monoclonal antibody

Catalog: BS40199

Host: Rabbit

Reactivity: Human

BackGround:

Ku80 the 80-kilodalton subunit of the Ku complex, also known as ATP-dependant DNA helicase II. A single stranded DNA-dependent ATP-dependent helicase. It functions together with the DNA ligase IV-XRCC4 complex in the repair of DNA double-strand break by non-homologous end joining and the completion of V(D)J recombination events.

Product:

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

Molecular Weight:

83kDa

Swiss-Prot:

P13010

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:5000~1:10000 IHC 1:50~1:200 ICC/IF 1:100~1:500 IP 1:50

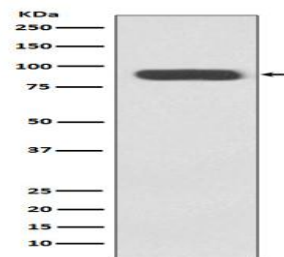
Storage&Stability:

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

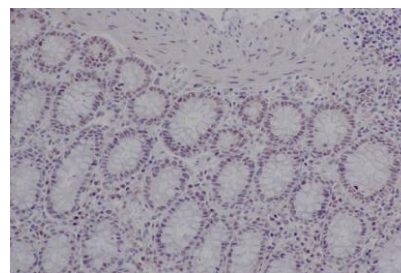
Specificity:

Ku80 Antibody detects endogenous levels of Ku80

DATA:



Western blot analysis of Ku80 expression in HeLa cell lysate.



Immunohistochemical analysis of paraffin-embedded human colon, using Ku80 Antibody.

Note:

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

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