

DDB1 monoclonal antibody

Catalog: MB11996

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Required for DNA repair. Binds to DDB2 to form the UV-damaged DNA-binding protein complex (the UV-DDB complex). The UV-DDB complex may recognize UV-induced DNA damage and recruit proteins of the nucleotide excision repair pathway (the NER pathway) to initiate DNA repair.

Product:

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

Molecular Weight:

Calculated MW: 127 kDa; Observed MW: 127 kDa

Swiss-Prot:

Q16531

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200
IP: 1/20

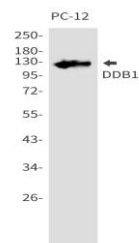
Storage&Stability:

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

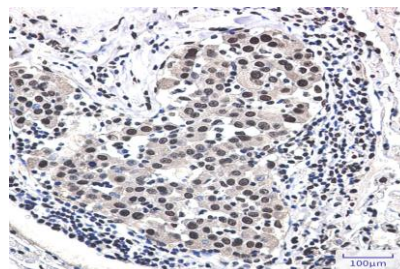
Isotype:

IgG

DATA:



Immunocytochemistry analysis of DDB1 in HeLa using DDB1 antibody, and DAPI.



Western blot analysis of DDB1 in PC-12 lysates using DDB1 antibody.

Western blot analysis of DDB1 in HeLa, MCF-7, HepG2, U2OS, U251, HL-60 lysates using DDB1 antibody

Immunohistochemistry analysis of paraffin-embedded Human lung cancer using DDB1 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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