

## DDB1 polyclonal antibody

Catalog: BZ16960

Host: Rabbit

Reactivity: Human, Mouse, Rat

**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:**

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Molecular Weight:**

Calculated MW: 127 kDa; Observed MW: 127 kDa

**Swiss-Prot:**

Q16531

**Purification&Purity:**

Affinity Purified

**Applications:**

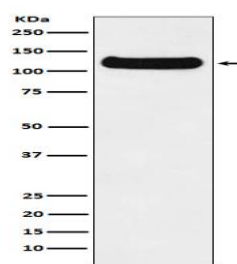
WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200  
IP: 1/20

**Storage&Stability:**

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

**Isotype:**

IgG

**DATA:**


Western blot analysis of DDB1 in HeLa lysates using DDB1 antibody.

**Note:**

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

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