

产品名称: DDB2 Rabbit Monoclonal Antibody
产品货号: AMRe84497



产品概述 (Summary)

产品名称 (Production Name)	DDB2 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ICC,FC
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	DDB2
别名 (Alternative Names)	DDB p48 subunit; Ddb2; DDBb; UV-DDB 2;;DNA damage binding protein 2
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q92466.A synthesized peptide derived from human DNA damage binding protein 2

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200,FC 1:20-1:100
蛋白分子量 (Molecular Weight)	Calculated MW: 48 kDa ; Observed MW: 45 kDa

产品名称: DDB2 Rabbit Monoclonal Antibody
产品货号: AMRe84497

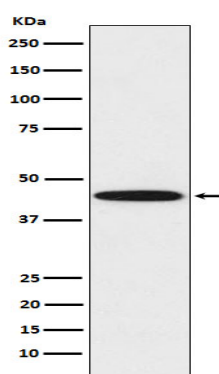


研究背景 (Background)

Protein, which is both involved in DNA repair and protein ubiquitination, as part of the UV-DDB complex and DCX (DDB1-CUL4-X-box) complexes, respectively. Core component of the UV-DDB complex (UV-damaged DNA-binding protein complex), a complex that recognizes UV-induced DNA damage and recruit proteins of the nucleotide excision repair pathway (the NER pathway) to initiate DNA repair.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of DDB2 expression in HeLa cell lysate.

注意事项 (Note)

For research use only .