



## Cleaved PARP Monoclonal Antibody(Mix)

Catalog\_no : AM3145

Applications : IF,WB,IHC-p,

Reactivity : Human

Category : 抗原抗体

Size : 100μg/50μg

Gene\_name : PARP1

Protein\_name : Poly [ADP-ribose] polymerase 1

Humangene\_id : [142](#)  
:

Humanswissprot [P09874](#)  
\_no :

Mouseswissprot [P11103](#)  
\_no :

Ratgene\_id : [25591](#)

Ratswissprot\_no [P27008](#)  
:

Immunogen : Synthetic Peptide of Cleaved PARP

Specificity : The antibody detects endogenous pro and active PARP protein.

Formulation : PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.

Source : Mouse

Dilution : IF: 1:50-200 WB: 1:2000-5000 IHC 1:50-300

Purification : The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

Storage\_stability -20°C/1 year  
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Msds : [MSDS\\_Antibody.pdf](#)

Other\_name : PARP1; ADPRT; PPOL; Poly [ADP-ribose] polymerase 1; PARP-1; ADP-ribosyltransferase diphtheria toxin-like 1; ARTD1; NAD(+) ADP-ribosyltransferase 1; ADPRT 1; Poly[ADP-ribose] synthase 1

Molecular : 116KD,89KD

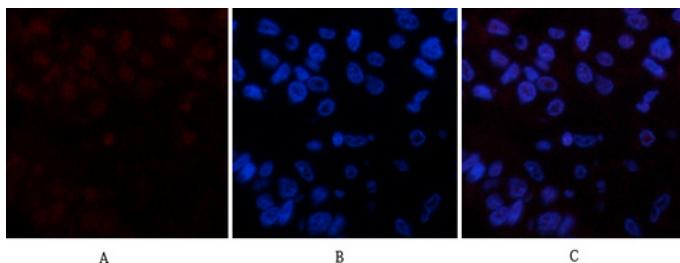


专注二抗产品

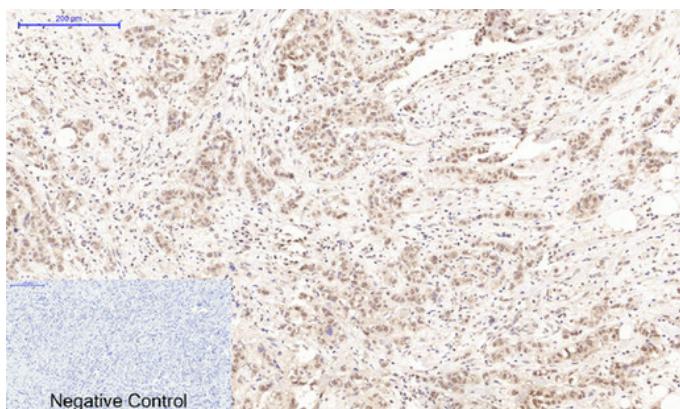
Biodragon旗下品牌

Weight :

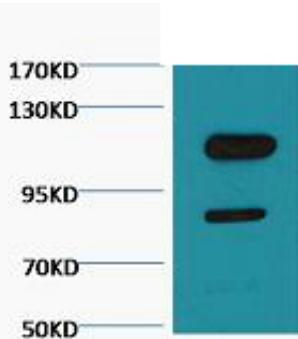
## Product Images



Immunofluorescence analysis of human-liver-cancer tissue. 1,Cleaved PARP Monoclonal Antibody(Mix)(red) was diluted at 1:200(4°C,overnight). 2, Cy3 labled Secondary antibody was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B



Immunohistochemical analysis of paraffin-embedded Human-breast-cancer tissue. 1,Cleaved PARP Monoclonal Antibody(Mix) was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.



Western blot analysis of Jurkat, diluted at 1:3000. cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).