

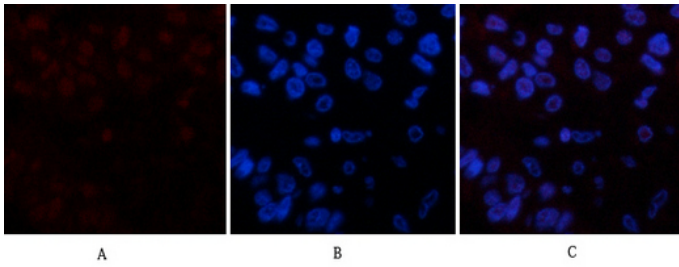
Cleaved PARP Monoclonal Antibody(Mix)

| | |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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 |
| : | |
| 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 |

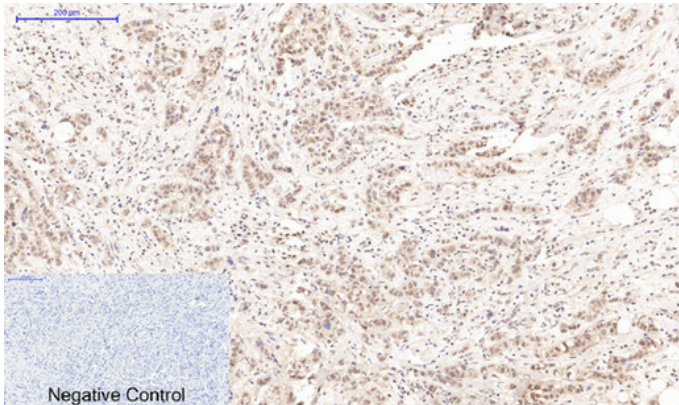


Weight :

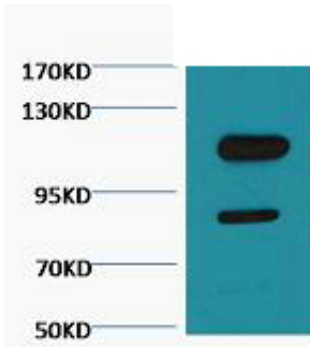
Product Images



Immunofluorescence analysis of human-liver-cancer tissue. 1, Cleaved PARP Monoclonal Antibody (Mix) (red) was diluted at 1:200 (4°C, overnight). 2, Cy3 labeled Secondary antibody was diluted at 1:300 (room temperature, 50 min). 3, Picture B: DAPI (blue) 10 min. 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, 20 min). 3, Secondary antibody was diluted at 1:200 (room temperature, 30 min). 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, Invent Biotech, MN, USA).