



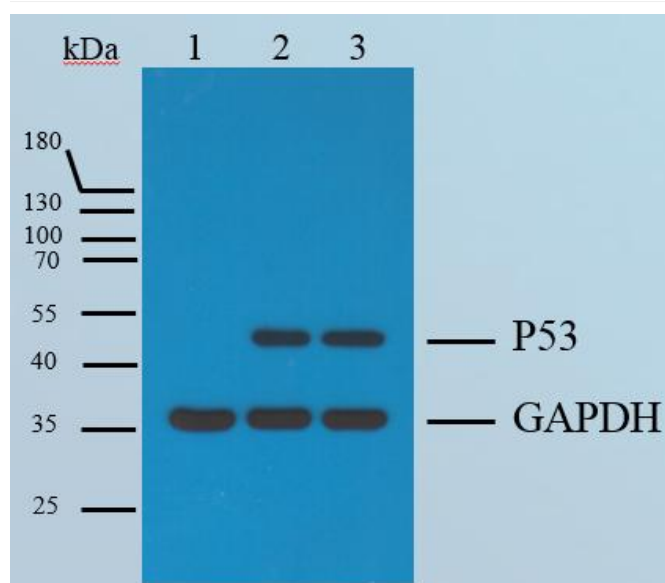
P53 (ABT239R) rabbit mAb

货号	YP-Ab-18175
同位型	IgG
应用	IHC;WB; ELISA
种属	Human
靶点	p53
简介	>>Endocrine resistance;>>Platinum drug resistance;>>MAPK signaling pathway;>>Sphingolipid signaling pathway;>>Cell cycle;>>p53 signaling pathway;>>Mitophagy - animal;>>PI3K-Akt signaling pathway;>>Apoptosis;>>Longevity regulating pathway;>>Ferroptosis;>>Cellular senescence;>>Wnt signaling pathway;>>Neurotrophin signaling pathway;>>Thyroid hormone signaling pathway;>>Parkinson disease;>>Amyotrophic lateral sclerosis;>>Huntington disease;>>Shigellosis;>>Hepatitis C;>>Hepatitis B;>>Measles;>>Human cytomegalovirus infection;>>Human papillomavirus infection;>>Human T-cell leukemia virus 1 infection;>>Kaposi sarcoma-associated herpesvirus infection;>>Herpes simplex virus 1 infection;>>Epstein-Barr virus infection;>>Pathways in cancer;>>Transcriptional misregulation in cancer;>>Viral carcinogenesis;>>Proteoglycans in cancer;>>MicroRNAs in cancer;>>Colorectal cancer;>>Pancreatic cancer;>>Endometrial cancer;>>Glioma;>>Prostate cancer;>>Thyroid cancer;>>Basal cell carcinoma;>>Melanoma;>>Bladder
基因名称	TP53 P53
蛋白名称	Antigen NY-CO-13;BCC7;Cellular tumor antigen p53;FLJ92943;LFS1;Mutant tumor protein 53;p53;p53 tumor suppressor;P53_HUMAN;Phosphoprotein p53;Tp53;Transformation related protein 53;TRP53;tumor antigen
免疫原	Synthesized peptide derived from human P53 AA range:250-393
特异性	This antibody detects endogenous levels of p53
组成	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
来源	Monoclonal, Rabbit IgG1, Kappa
稀释	IHC 1:100-500, WB 1:500-1000, ELISA 1:5000-20000
纯化工艺	Recombinant Expression and Affinity purified
其他名称	Antigen NY-CO-13;BCC7;Cellular tumor antigen p53;FLJ92943;LFS1;Mutant tumor protein 53;p53;p53 tumor suppressor;P53_HUMAN;Phosphoprotein p53;Tp53;Transformation related protein 53;TRP53;tumor antigen p55;Tumor protein 53;Tumor protein p53;Tumor suppressor p53;
分子量	43kD
背景	tumor protein p53(TP53) Homo sapiens This gene encodes a tumor suppressor protein containing t
浓度	1 mg/ml

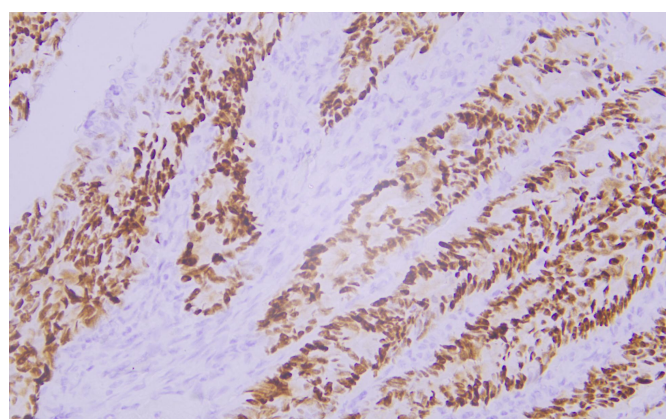


储存	-15°C to -25°C/1 year(Do not lower than -25°C)
有关注意事项	Avoid repeated freezing and thawing!
使用建议	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

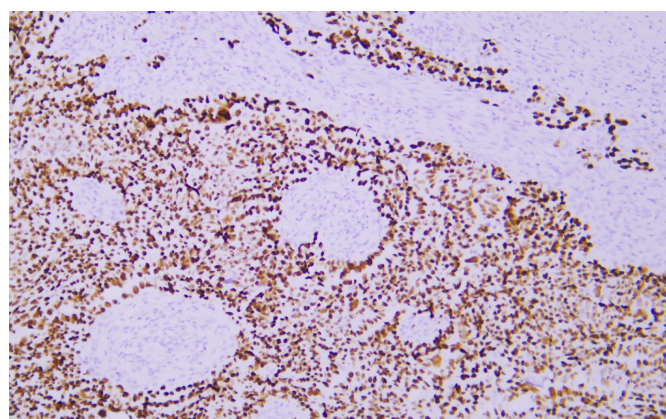
Products Images



Western blot analysis of lysates from Lane1: P53 knockdown A431 whole cell lysate, 20ug; Lane2: Scramble mimic knockdown A431 whole cell lysate, 20ug; Lane3: Wild type A431 whole cell lysate, 20ug; primary antibody was diluted at 1:1000, 4° overnight, secondary antibody (cat: RS0002) was diluted at 1:10000, 37° 1 hour) GAPDH mAb (cat: YM3029) antibody was diluted at 1:5000 as loading control, 4° overnight, secondary antibody (cat: RS0001) was diluted at 1:10000 37° 1 hour.



Immunohistochemical analysis of paraffin-embedded Human-Colon-carcinoma tissue. 1, p53 Polyclonal Antibody was diluted at 1:200 (4°C, overnight). 2, TRIS-EDTA of pH 9.0 was used for antibody retrieval (>98°C, 20min). 3, Secondary antibody was diluted at 1:200 (room temperature, 30min).



Immunohistochemical analysis of paraffin-embedded Human Ovarian-serous-carcinoma tissue. 1, p53 Polyclonal Antibody was diluted at 1:200 (4°C, overnight). 2, TRIS-EDTA of pH 9.0 was used for antibody retrieval (>98°C, 20min). 3, Secondary antibody was diluted at 1:200 (room temperature, 30min).