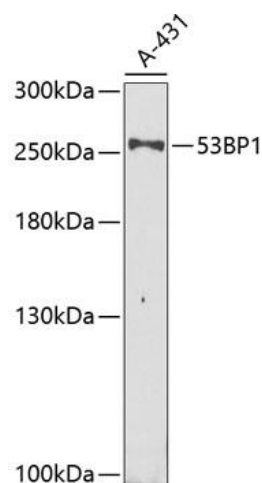
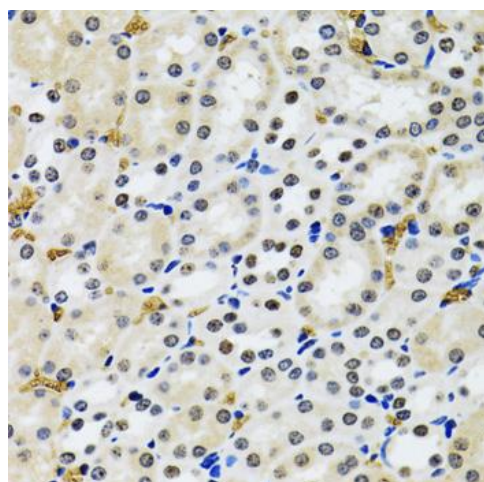


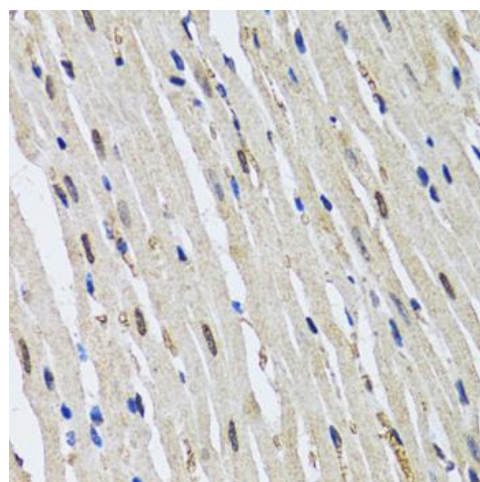
Product name:	53BP1
Cat number:	AB-84202
Conjugate:	Unconjugated
Size:	100ug
Clone:	POLY
Concentration:	1mg/ml
Host:	Rb
Isotype:	IgG
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1763-1977 of human 53BP1
Reactivity:	Hu, Ms, Rt
Applications:	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF: 1:50 - 1:200
Molecular Weight:	255kDa
Purification:	Aff. Pur.
Form:	Liquid
Buffer:	PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.
Storage:	Store at -20°C. Avoid freeze-thaw cycles.



Western blot analysis of extracts of A-431 cells, using 53BP1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL West Pico Plus. Exposure time: 40s.



Immunohistochemistry of paraffin embedded rat kidney using 53BP1 antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin embedded mouse heart using 53BP1 antibody at dilution of 1:100 (40x lens).