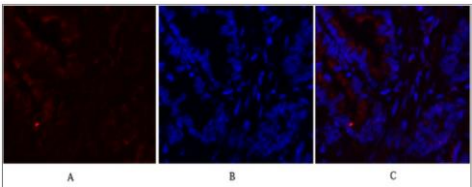


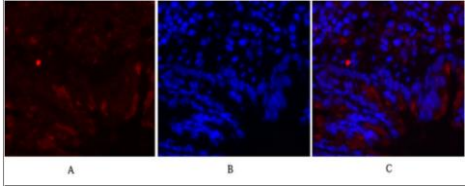
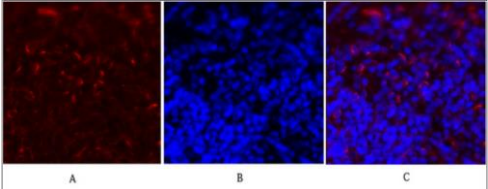
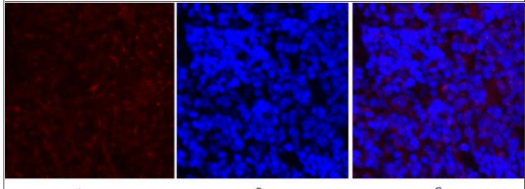
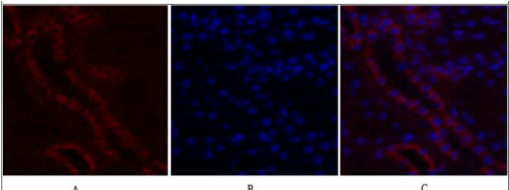
c-Fos Polyclonal Antibody

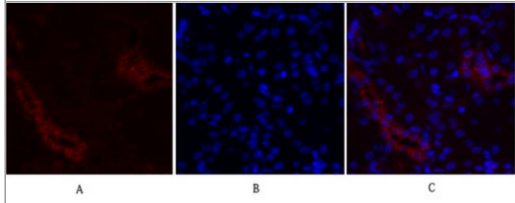
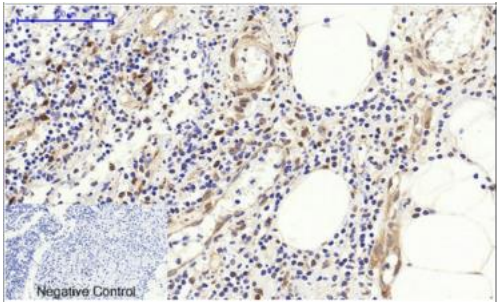
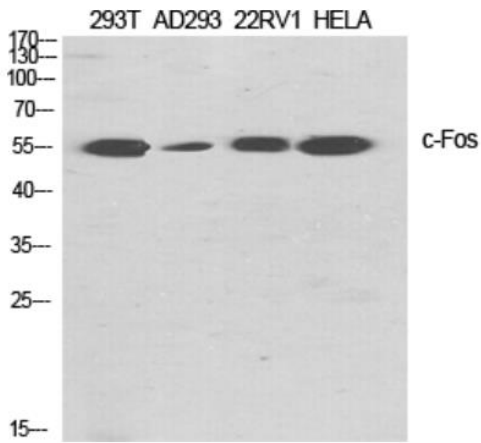
Cat# A340479

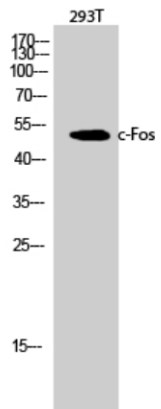
Upon receipt, store at -20°C. Avoid repeated freeze.

INFORMATION

Product Name	c-Fos Polyclonal Antibody	
Cat. No.	A340479	
Size	100µg/50µg/20µg	
Uniprot	Human P01100 ; Mouse P01101 ; Rat P12841	
Species Reactivity	Human,Mouse,Rat	
Immunogen	The antiserum was produced against synthesized peptide derived from human Fos. AA range:331-380	
Host	Rabbit	
Concentration	1 mg/ml	
Clonality	Polyclonal	
Tested applications	IF,WB,IHC-p,ELISA	
Application	IF: 1:50-200 Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000.	
Purification Method	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.	
Storage instruction	-20°C/1 year	
Alias	FOS; G0S7; Proto-oncogene c-Fos; Cellular oncogene fos; G0/G1 switch regulatory protein 7	
Image		<p>Immunofluorescence analysis of rat-lung tissue.</p> <p>1,c-Fos Polyclonal Antibody(red) was diluted at 1:200(4°C,overnight).</p> <p>2, Cy3 labeled Secondary antibody was diluted at 1:300(room temperature, 50min).</p> <p>3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B</p>

		<p>Immunofluorescence analysis of rat-lung tissue.</p> <p>1,c-Fos Polyclonal Antibody(red) was diluted at 1:200(4°C,overnight).</p> <p>2, Cy3 labeled Secondary antibody was diluted at 1:300(room temperature, 50min).</p> <p>3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B</p>
		<p>Immunofluorescence analysis of rat-lung tissue.</p> <p>1,c-Fos Polyclonal Antibody(red) was diluted at 1:200(4°C,overnight).</p> <p>2, Cy3 labeled Secondary antibody was diluted at 1:300(room temperature, 50min).</p> <p>3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B</p>
		<p>Immunofluorescence analysis of rat-spleen tissue.</p> <p>1,c-Fos Polyclonal Antibody(red) was diluted at 1:200(4°C,overnight).</p> <p>2, Cy3 labeled Secondary antibody was diluted at 1:300(room temperature, 50min).</p> <p>3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B</p>
		<p>Immunofluorescence analysis of mouse-kidney tissue.</p> <p>1,c-Fos Polyclonal Antibody(red) was diluted at 1:200(4°C,overnight).</p> <p>2, Cy3 labeled Secondary antibody was diluted at 1:300(room temperature, 50min).</p> <p>3, Picture B: DAPI(blue) 10min. Picture</p>

		<p>A:Target. Picture B: DAPI. Picture C: merge of A+B</p>
		<p>Immunofluorescence analysis of mouse-kidney tissue.</p> <p>1,c-Fos Polyclonal Antibody(red) was diluted at 1:200(4°C,overnight).</p> <p>2, Cy3 labeled Secondary antibody was diluted at 1:300(room temperature, 50min).</p> <p>3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B</p>
		<p>Immunohistochemical analysis of paraffin-embedded Human-Appendix tissue.</p> <p>1,c-Fos Polyclonal Antibody was diluted at 1:200(4°C,overnight).</p> <p>2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min).</p> <p>3,Secondary antibody was diluted at 1:200(room temperature, 30min). Negative control was used by secondary antibody only</p>
		<p>Western Blot analysis of various cells using c-Fos Polyclonal Antibody diluted at 1: 2000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit.</p>

	 <p>293T</p> <p>170 130 100 70 55 40 35 25 15</p> <p>c-Fos</p>	<p>Western Blot analysis of 293T cells using c-Fos Polyclonal Antibody diluted at 1:2000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit.</p>
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PRODUCT USE LIMITATION

These products are intended for research use only.