

Antibody name	Antibody to	Specificity wt mt	Known species Reactivity	Known Applications	Immunoglob. class	Remarks (use)
RA 32 C 2	p53	+ -	mouse, Rat	I.P.	Rat IgM	
PAB 240	p53	- + Epitope 210-226	Human, monkey, Cow House, rat, Hamster, chicken	FC, FS, I.P, WB	Mouse IgG <sub>1</sub>	Recomm. for IHC staining and West. blotting of murine p53
PAB 242	p53	Epitope 9-25	mouse only, native form	I.P.	Mouse Ig?	
PAB 246	p53	+ - Epitope 88-109 murine	House and Rat	Cell staining, I.P.	Mouse IgG <sub>1</sub>	immuno ppt of murine p53
PAB 248	p53	Epitope 14-69	Mouse only	I.P., I.F.	House Ig?	
PAB 421	p53	+ + Epitope 370-378	mouse, Rat, Monkey, Human	I.P, WB, IF, FS	House IgG <sub>2a</sub>	
PAB 1801	p53	+ + Epitope 32-79	human only	FC, FS, I.F, I.P, PS, WB	House IgG <sub>1</sub>	
PAB 419	SV40 T-ag <sup>+</sup> SA2 <sup>±</sup>	N-terminal domain		I.P, IF,	House IgG <sub>2a</sub>	Recognizes both 94kd LgT and 21kd sm t-ag
PAB 416	SV40 T-ag	N-terminal domain		I.P., IF, WB	House IgG <sub>2a</sub>	
PAB 1620	p53	+ Epitope 88-109	Mouse, Human Rat (more human specific)	I.P.	mouse IgG <sub>2a</sub>	

EL = ELISA, FC = Flow Cytometry, FS = Frozen Sections, IF = Immunofluorescence  
 IHC = Immunohistochemistry, IP = Immunoprecipitation, SS = Gel supershift, WB = Western blotting  
 PS = Formalin/Paraffin Sections

Murine p53 Ab map

