



Swiss-Prot No.:	O15392
Storage/Stability:	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Immunogen:	A synthesized peptide derived from human Survivin
Purification:	Affinity Chromatography
Reactivity:	Human
Other Names:	API4; Apoptosis inhibitor 4; Apoptosis inhibitor survivin; BIRC5; IAP4; TIAP;
Background:	Survivin is an apoptosis inhibitor that is expressed during the G2/M phase of the cell cycle. Associates with the microtubules of the mitotic spindle and any disruption results in the loss of apoptosis activity. May play a role in neoplasia.
Cellular localization:	Centromere, Chromosome, Cytoplasm, Cytoskeleton, Kinetochore, Microtubule, Nucleus
Source:	Rabbit
Antibody type:	Polyclonal antibody
Isotype:	Rabbit IgG
Molecular Weight:	16kDa
	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl,

Preservative:	0.02% sodium azide and 50% glycerol.
Recommended Dilutions:	WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50 FC 1:50