



ELK Biotechnology

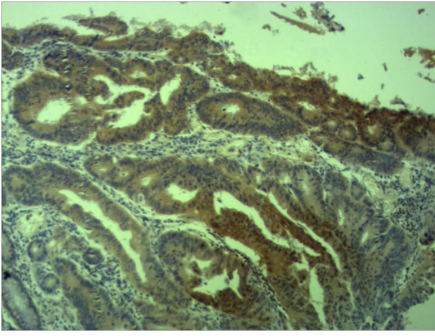
Survivin Rabbit pAb

Catalog NO.: EA179

For research use only.

Overview

Product name	Survivin Rabbit polyclonal antibody
Source	Rabbit
Applications	IHC
Species reactivity	Human, Rat, Mouse
Recommended dilutions	Immunohistochemistry:1/200-500 NOTE: Optimal dilutions should be determined by the end user.
Immunogen	Recombinant Protein
Species	Human
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20° C. Avoid repeated freeze-thaw cycles.
Isotype	IgG
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	N/A
GenelD (Human)	332
Human Swiss-Prot No.	O15392
Cellular localization	Cytoplasm. Nucleus. Chromosome
Alternative Names	N/A
Background	Survivin, also called baculoviral inhibitor of apoptosis repeat-containing 5 or BIRC5, is a protein that, in humans, is encoded by the BIRC5 gene. Survivin is a member of the inhibitor of apoptosis (IAP) family. The survivin protein functions to inhibit caspase activation, thereby leading to negative regulation of apoptosis or programmed cell death.



Immunohistochemical analysis of paraffin-embedded human Colon carcinoma using Survivin (EA179) Rabbit pAb diluted at 1:500.