

Survivin (Clone SP79) Rabbit Monoclonal Antibody

Specificity: Human and Mouse. Others not tested

Immunogen: A synthetic peptide derived from the C-terminus of human survivin

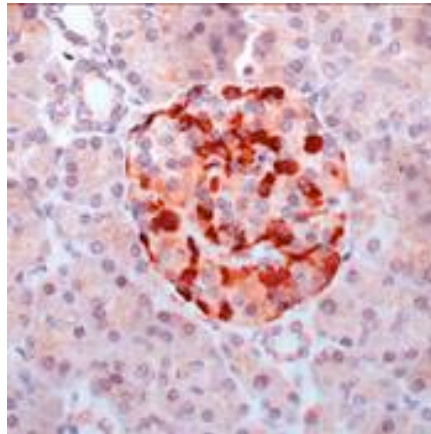
Ig Class: Rabbit IgG

Storage: Store vial at 4°C. When stored at 2-8°C, this antibody is stable for 24 months

Staining procedures: Use formalin-fixed and paraffin-embedded sections. *Retrieval conditions:* Pretreatment of deparaffinized tissue with heat-induced epitope retrieval is recommended. *Detection methods:* Polymer anti-mouse/rabbit Ig detection system. *Working dilution:* 1:50; *Positive Control:* Normal pancreas (alpha cells) or prostate carcinoma. *Cellular Localization:* Cytoplasmic. *Intended Use:* In vitro diagnosis (IVD).

Description: Survivin is a new inhibitor of apoptosis (IAP) protein. It is expressed in the G2/M phase of the cell cycle in a cycle-regulated manner. The overexpression of surviving in cancer may overcome this apoptotic checkpoint and favor aberrant progression of transformed cells through mitosis.

Supplied As: Purified antibody with 0.2% BSA and 15mM sodium azide.



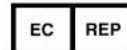
Formalin-fixed, paraffin-embedded human pancreas stained with anti-survivin antibody using peroxidase-conjugate and AEC chromogen. Note cytoplasmic staining of islet cells

Cat #: Z2159 (1.0 ml)

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