

Anti-Survivin Antibody
Catalog # AN2120**Specification**

Anti-Survivin Antibody - Product Information

Primary Accession	O15392
Reactivity	Bovine
Host	Rabbit
Clonality	Rabbit Polyclonal
Isotype	IgG
Calculated MW	16389

Anti-Survivin Antibody - Additional Information

Gene ID	332
Other Names	
BIRC5, Baculoviral IAP repeat-containing protein 5, Apoptosis inhibitor 4	

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Anti-Survivin Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Shipping

Blue Ice

Anti-Survivin Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-Survivin Antibody - Images**Anti-Survivin Antibody - Background**

Survivin is a human gene encoding a structurally unique IAP apoptosis inhibitor. Present during fetal development, survivin is undetectable in terminally differentiated adult tissues. However, survivin becomes prominently expressed in transformed cell lines and in all the most common

human cancers of lung, colon, pancreas, prostate and breast, in vivo. Survivin is also found in high-grade non-Hodgkin's lymphomas. These data suggest that apoptosis inhibition may be a general feature of neoplasia and identify survivin as a potential new target for apoptosis-based therapy in cancer and lymphoma.