

Bcl-XI Rabbit Polyclonal Antibody(F267)

Catalog No: RA20201

Basic Information

Host species	Rabbit
Applications	IHC
Species Cross-Reactivity	H, R, M
Specificity	Antibody can detects endogenous Bcl-XI protein.
Recommended dilutions	IHC: 1:50-100 Optimal dilutions should be determined by the end user.

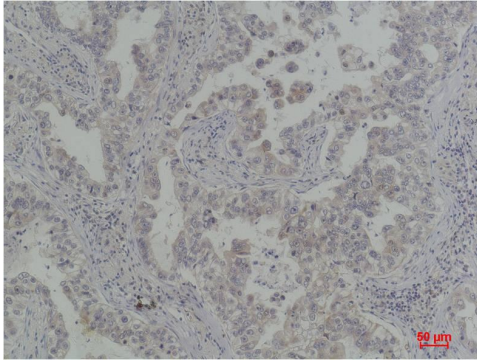
Applications

Formulation	Antigen Affinity Purified IgG in PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Concentration	1 mg/ml
Clonality	Polyclonal

Background

Alternative Names	B2CL1 antibody, Bcl 2 like 1antibody, Apoptosis regulator Bcl X antibody
Observed band	30
Human Gene ID	598
Human Swiss-Prot Number	Q07817
Background	Bcl-xL prevents apoptosis through two different mechanisms: heterodimerization with an apoptotic protein inhibits its apoptotic effect and formation of mitochondrial outer membrane pores help maintain a normal membrane state under stressful conditions.

Selected Validation Data



Immunohistochemical analysis of paraffin-embedded Human Lung Carcinoma using Bcl-XI Rabbit pAb diluted at 1:200.