

Anti-BIK Antibody (Monoclonal, 31B31)

Catalog Number: M03188

About BIK

Bcl-2-interacting killer is a protein that in humans is encoded by the BIK gene. This gene is mapped to 22q13.31. The protein encoded by this gene shares a critical BH3 domain with other death-promoting proteins, such as BID, BAK, BAD and BAX, that is required for its pro-apoptotic activity, and for interaction with anti-apoptotic members of the BCL2 family, and viral survival-promoting proteins. Since the activity of this protein is suppressed in the presence of survival-promoting proteins, it is suggested as a likely target for anti-apoptotic proteins.

Overview

Product Name	Anti-BIK Antibody (Monoclonal, 31B31)
Reactive Species	Human
Description	Boster Bio Anti-BIK Antibody (Monoclonal, 31B31) catalog # M03188. Tested in WB, ICC/IF, IP applications. This antibody reacts with Human.
Application	IP, IF, ICC, WB
Clonality	Monoclonal 31B31
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q13323

Technical Details

Immunogen	Recombinant protein within human Bik aa 3-158.
Form	Liquid
Concentration	500 ug/ml
Purification	Protein A affinity purified.
Suggested Dilutions	Western blot, 1:500-2000 Immunocytochemistry/Immunofluorescence, 1:50-200 ImmunoPrecipitation, 1:50

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