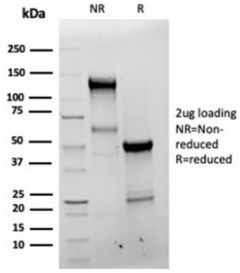
Recombinant Bcl-X Antibody / BCL2L1 [clone BCL2L1/4509R] (V9725)

Catalog No.	Formulation	Size
V9725-100UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	100 ug
V9725-20UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	20 ug
V9725SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug

Recombinant RABBIT MONOCLONAL

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG, kappa
Clone Name	BCL2L1/4509R
Purity	Protein A/G affinity
UniProt	Q07817
Localization	Cytoplasm, Cell membrane, Nuclear membrane
Applications	Immunohistochemistry (FFPE): 1-2ug/ml
Limitations	This recombinant Bcl-X antibody is available for research use only.



SDS-PAGE analysis of purified, BSA-free recombinant Bcl-X antibody (clone BCL2L1/4509R) as confirmation of integrity and purity.

Description

Recognizes a protein of 27kDa, identified as the Bcl-X protein. This MAb shows no cross-reaction with Bcl-2 or Bax protein. Bcl-X has two isoforms, Bcl-XL (long), a 241-amino acid protein which suppresses cell death. And Bcl-XS (short),

a 178-amino acid protein lacking a 63-amino acid domain which functions as a dominant inhibitor of Bcl-2.

Learn more about Bcl-XL function, apoptosis regulation, mitochondrial survival signaling, and BCL2L1 biology on our Bcl-XL Antibody / Anti-Apoptotic Protein Antibody page.

Application Notes

Optimal dilution of the recombinant Bcl-X antibody should be determined by the researcher.

Immunogen

A portion of amino acids 1-100 was used as the immunogen for the recombinant Bcl-X antibody.

Storage

Aliquot the recombinant Bcl-X antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

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