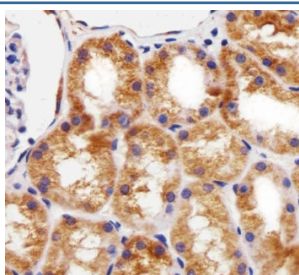


## BCL10 Antibody [clone 1185CT13.2.1.2] (F54525)

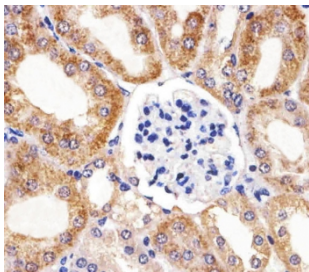
Catalog No.	Formulation	Size
F54525-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F54525-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

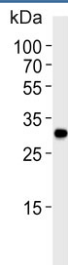
<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Format</b>	Purified
<b>Clonality</b>	Monoclonal (mouse origin)
<b>Isotype</b>	IgG1, kappa
<b>Clone Name</b>	1185CT13.2.1.2
<b>Purity</b>	Protein G affinity
<b>UniProt</b>	O95999
<b>Localization</b>	Nuclear, cytoplasmic
<b>Applications</b>	Immunohistochemistry (FFPE) : 1:25 Flow Cytometry : 1:25 (1x10e6 cells) Western Blot : 1:500-1:2000
<b>Limitations</b>	This BCL10 antibody is available for research use only.



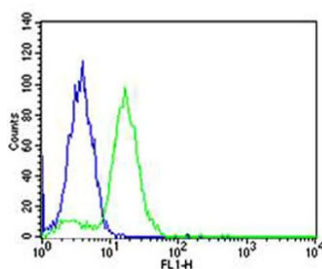
IHC testing of FFPE human kidney tissue with BCL10 antibody. HIER: steam section in pH6 citrate buffer for 20 min and allow to cool prior to staining.



IHC testing of FFPE mouse kidney tissue with BCL10 antibody. HIER: steam section in pH6 citrate buffer for 20 min and allow to cool prior to staining.



Western blot testing of human Daudi cell lysate with BCL10 antibody. Expected molecular weight: 26~33 kDa.



Flow cytometry testing of human HeLa cells with BCL10 antibody; Blue=isotype control, Green= BCL10 antibody.

## Description

Promotes apoptosis, pro-caspase-9 maturation and activation of NF-kappa-B via NIK and IKK. May be an adapter protein between upstream TNFR1-TRADD-RIP complex and the downstream NIK-IKK-IKAP complex. Is a substrate for MALT1.

## Application Notes

The stated application concentrations are suggested starting points. Titration of the BCL10 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

Recombinant human protein was used as the immunogen for the BCL10 antibody.

## Storage

Aliquot the BCL10 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.