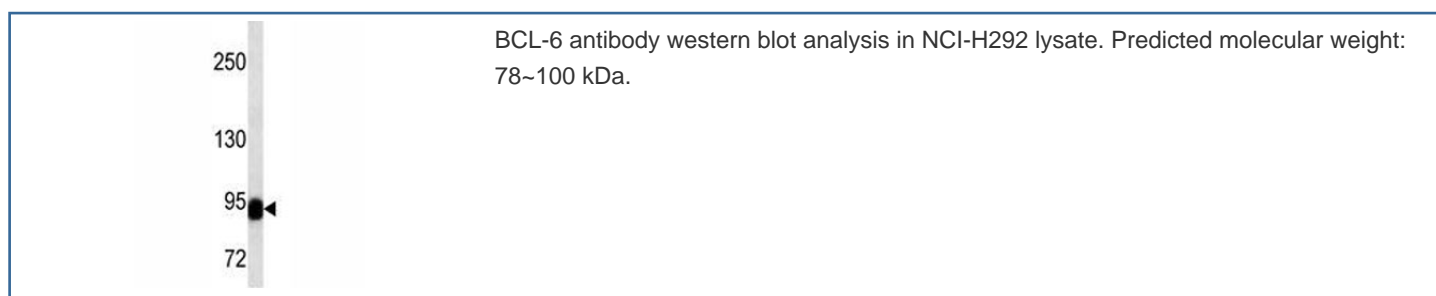


BCL-6 Antibody [clone 305CT16.3.3] (F40298)

Catalog No.	Formulation	Size
F40298-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F40298-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Clonality	Monoclonal (mouse origin)
Isotype	Mouse IgG1, k
Clone Name	305CT16.3.3
Purity	Purified
UniProt	P41182
Applications	Western Blot : 1:100-1:250
Limitations	This BCL-6 antibody is available for research use only.



Description

The protein encoded by this gene is a zinc finger transcription factor and contains an N-terminal POZ domain. This protein acts as a sequence-specific repressor of transcription, and has been shown to modulate the transcription of START-dependent IL-4 responses of B cells. This protein can interact with a variety of POZ-containing proteins that function as transcription corepressors. This gene is found to be frequently translocated and hypermutated in diffuse large-cell lymphoma (DLCL), and may be involved in the pathogenesis of DLCL. Alternatively spliced transcript variants encoding different protein isoforms have been found for this gene.

Application Notes

Titration of the BCL-6 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 676-704 from the human protein was used as the immunogen for this BCL-6 antibody.

Storage

Aliquot the BCL-6 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.