# antibodies -online.com







## anti-BCL10 antibody (AA 1-143)





BCL10

BCL10 (BCL10 Products)

**Publications** 



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Quantity:	400 μL
Target:	BCL10
Binding Specificity:	AA 1-143
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This BCL10 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Target:

Alternative Name:

Product Details	
Immunogen:	This BCL10 antibody is generated from a mouse immunized with a KLH conjugated synthetic peptide between 1-143 amino acids from the human region of human BCL10.
Clone:	1185CT13-2-1-2
Isotype:	IgG1 kappa
Purification:	This antibody is purified through a protein G column, followed by dialysis against PBS.
Target Details	

#### **Target Details**

Background:

	May be an adapter protein between upstream TNFR1-TRADD-RIP complex and the downstream NIK-IKK-IKAP complex. Is a substrate for MALT1.
Molecular Weight:	26252
Gene ID:	8915
UniProt:	095999
Pathways:	TCR Signaling, Fc-epsilon Receptor Signaling Pathway, Activation of Innate immune Response, Positive Regulation of Immune Effector Process, Production of Molecular Mediator of Immune Response, Tube Formation, Positive Regulation of Endopeptidase Activity, BCR Signaling, Ubiquitin Proteasome Pathway, S100 Proteins

Promotes apoptosis, pro-caspase-9 maturation and activation of NF-kappa-B via NIK and IKK.

### **Application Details**

Application Notes:	WB: 1:2000. IHC-P: 1:25. IHC-P: 1:25. FC: 1:25
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified monoclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Expiry Date:	6 months
Dublications	

#### **Publications**

Product cited in: McPherson, Baichwal, Weigel: "Identification of ERF-1 as a member of the AP2 transcription

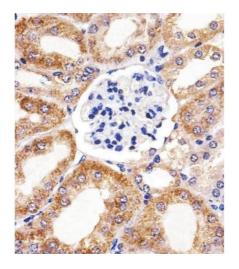
 $factor\ family."\ in: \textbf{Proceedings}\ \textbf{of\ the\ National\ Academy}\ \textbf{of\ Sciences}\ \textbf{of\ the\ United\ States}\ \textbf{of}$ 

America, Vol. 94, Issue 9, pp. 4342-7, (1997) (PubMed).

Williamson, Bosher, Skinner, Sheer, Williams, Hurst: "Chromosomal mapping of the human and mouse homologues of two new members of the AP-2 family of transcription factors." in:

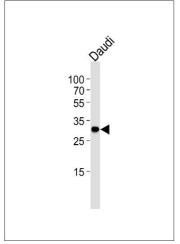
Genomics, Vol. 35, Issue 1, pp. 262-4, (1996) (PubMed).

#### **Images**



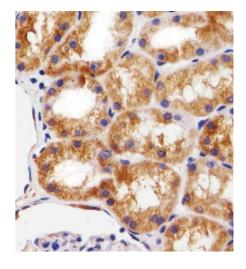
#### **Immunohistochemistry (Paraffin-embedded Sections)**

**Image 1.** Immunohistochemical analysis of paraffinembedded M. kidney section using BCL10 Antibody (ABIN1944800 and ABIN2838503). (ABIN1944800 and ABIN2838503) was diluted at 1:25 dilution. A peroxidase-conjugated goat anti-mouse IgG at 1:400 dilution was used as the secondary antibody, followed by DAB staining.



#### **Western Blotting**

**Image 2.** Western blot analysis of lysate from Daudi cell line using BCL10 Antibody (ABIN1944800 and ABIN2838503). (ABIN1944800 and ABIN2838503) was diluted at 1:1000 at each lane. A goat anti-mouse IgG H&L(HRP) at 1:3000 dilution was used as the secondary antibody. Lysate at 35  $\mu$  g per lane.



#### **Immunohistochemistry (Paraffin-embedded Sections)**

**Image 3.** Immunohistochemical analysis of paraffinembedded H. kidney section using BCL10 Antibody (ABIN1944800 and ABIN2838503). (ABIN1944800 and ABIN2838503) was diluted at 1:25 dilution. A peroxidase-conjugated goat anti-mouse IgG at 1:400 dilution was used as the secondary antibody, followed by DAB staining.

Please check the product details page for more images. Overall 4 images are available for ABIN1944800.