For Research Use Only

# BCL10 Monoclonal antibody, PBS Only



Catalog Number:66556-1-PBS

#### **Basic Information**

66556-1-PBS Size: 1 mg/ml Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG12162

Catalog Number:

GenBank Accession Number: BC053617 GeneID (NCBI): 8915 UNIPROT ID: 095999 Full Name: B-cell CLL/lymphoma 10 Calculated MW: 233 aa, 26 kDa Observed MW: 30-32 kDa

Purification Method: Protein A purification CloneNo.: 2E8G5

# **Applications**

Tested Applications: WB, IF, IHC, Indirect ELISA Species Specificity: Human

## **Background Information**

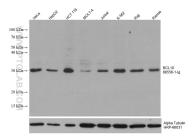
# Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

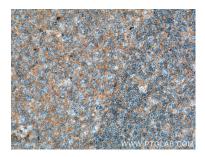
### Selected Validation Data



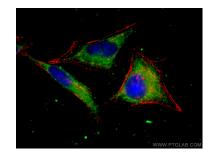
Various lysates were subjected to SDS PAGE followed by western blot with 66556-1-Ig (BCL10 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated Alpha Tubulin Monoclonal antibody (HRP-66031) as loading control. This data was developed using the same antibody clone with 66556-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human tonsillitis tissue slide using 66556-1-1g (BCL10 antibody) at dilution of 1:700 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66556-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human tonsillitis tissue slide using 66556-1-1g (BCL10 antibody) at dilution of 1:700 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66556-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using BCL10 antibody (66556-1-Ig, Clone: 2E8G5) at dilution of 1:400 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L), CL594-Phalloidin (red). This data was developed using the same antibody clone with 66556-1-PBS in a different storage buffer formulation.