

## Summary

| Production Name | Bcl10 Rabbit Monoclonal Antibody       |
|-----------------|----------------------------------------|
| Description     | Recombinant Rabbit Monoclonal antibody |
| Host            | Rabbit                                 |
| Application     | WB,IP                                  |
| Reactivity      | Human                                  |

#### Performance

| Conjugation  | Unconjugated                                                                      |
|--------------|-----------------------------------------------------------------------------------|
| Modification | Unmodified                                                                        |
| lsotype      | IgG                                                                               |
| Clonality    | Monoclonal Antibody                                                               |
| Form         | Liquid                                                                            |
| Storage      | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw  |
|              | cycles.                                                                           |
| Buffer       | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% |
|              | BSA                                                                               |
| Purification | Affinity Purified                                                                 |

## Immunogen

| Gene Name         | BCL10                                                                            |
|-------------------|----------------------------------------------------------------------------------|
| Alternative Names | BCL10; CIPER; CLAP; B-cell lymphoma/leukemia 10; B-cell CLL/lymphoma 10; Bcl-10; |
|                   | CARD-containing molecule enhancing NF-kappa-B; CARD-like apoptotic protein;      |
|                   | hCLAP; CED-3/ICH-1 prodomain homologous E10-like regulator; CIPER; Cellular      |
|                   | homolog                                                                          |
| Gene ID           | 8915                                                                             |
| SwissProt ID      | O95999                                                                           |

# Application

| Dilution Ratio   | WB: 1/500-1/1000 IP: 1/20                  |
|------------------|--------------------------------------------|
| Molecular Weight | Calculated MW: 26 kDa; Observed MW: 26 kDa |



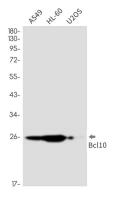
## Background

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.

#### **Research Area**

Cell Biology

### Image Data



Western blot analysis of Bcl10 in A549, HL-60, U2OS lysates using Bcl10 antibody.

#### Note

For research use only.