antibodies - online.com







anti-BCL7A antibody (N-Term)



Image



| \sim | | | |
|--------|------|------|------------|
| | IV/E | ۱/۱۲ | $I \cap V$ |

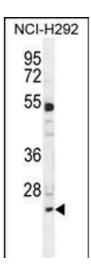
| Overview | | |
|-----------------------|---|--|
| Quantity: | 400 μL | |
| Target: | BCL7A | |
| Binding Specificity: | AA 1-30, N-Term | |
| Reactivity: | Human | |
| Host: | Rabbit | |
| Clonality: | Polyclonal | |
| Conjugate: | This BCL7A antibody is un-conjugated | |
| Application: | Western Blotting (WB) | |
| Product Details | | |
| Immunogen: | This BCL7A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human BCL7A. | |
| Clone: | RB24969 | |
| Isotype: | Ig Fraction | |
| Predicted Reactivity: | Zf, M, X | |
| Purification: | This antibody is purified through a protein A column, followed by peptide affinity purification. | |
| Target Details | | |
| Target: | BCL7A | |
| Alternative Name: | BCL7A (BCL7A Products) | |
| | | |

Target Details

Expiry Date:

6 months

| rarget Details | | |
|---------------------|--|--|
| Background: | This gene is directly involved, with Myc and IgH, in a three-way gene translocation in a Burkitt lymphoma cell line. As a result of the gene translocation, the N-terminal region of the gene product is disrupted, which is thought to be related to the pathogenesis of a subset of high-grade B cell non-Hodgkin lymphoma. The N-terminal segment involved in the translocation includes the region that shares a strong sequence similarity with those of BCL7B and BCL7C. | |
| | Two transcript variants encoding different isoforms have been found for this gene. | |
| Molecular Weight: | 22810 | |
| Gene ID: | 605 | |
| NCBI Accession: | NP_001019979, NP_066273 | |
| UniProt: | Q4VC05 | |
| Application Details | | |
| Application Notes: | WB: 1:1000 | |
| Restrictions: | For Research Use only | |
| Handling | | |
| Format: | Liquid | |
| Buffer: | Purified polyclonal 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 | |
| Storage Comment: | Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in smal aliquots to prevent freeze-thaw cycles. | |



Western Blotting

Image 1. BCL7A Antibody (N-term) (ABIN654937 and ABIN2844580) western blot analysis in NCI- cell line lysates (35 μ g/lane).This demonstrates the BCL7A antibody detected the BCL7A protein (arrow).