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Datasheet for ABIN1401911 anti-BCL7B antibody (Alexa Fluor 555)



| Overview | |
|-------------------|--|
| Quantity: | 100 μL |
| Target: | BCL7B |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This BCL7B antibody is conjugated to Alexa Fluor 555 |
| Application: | Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |
| Product Details | |
| Immunogen: | KLH conjugated synthetic peptide derived from human BCL7B |
| Isotype: | IgG |
| Cross-Reactivity: | Human, Mouse, Rat |
| Purification: | Purified by Protein A. |
| Target Details | |
| Target: | BCL7B |
| Alternative Name: | BCL7B (BCL7B Products) |
| Background: | Synonyms: B cell CLL/lymphoma 7 protein family member B, B cell CLL/lymphoma 7B, BCL 7B, |
| | BCL7B_HUMAN. |
| | Background: BCL7B shows high homology to the BCL7A protein, which is known to be directly |
| | involved in a complex chromosomal translocation in Burkitt lymphoma cell lines. The specific |

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| Target Details | |
|---------------------|--|
| | function of BCL7B has not yet been determined. However, it may play a role in lung tumor development or progression. The BCL7B gene is located at a chromosomal region commonly deleted in the congenital disorder, Williams syndrome. |
| Gene ID: | 9275 |
| Application Details | |
| Application Notes: | IF(IHC-P) 1:50-200 |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Concentration: | 1 μg/μL |
| Buffer: | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles. |
| Expiry Date: | 12 months |