

Datasheet for ABIN931213  
**anti-EBNA2 antibody**



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1 Image

## Overview

|              |                                      |
|--------------|--------------------------------------|
| Quantity:    | 50 µg                                |
| Target:      | EBNA2 (EBNA-2)                       |
| Reactivity:  | Human                                |
| Host:        | Mouse                                |
| Clonality:   | Monoclonal                           |
| Conjugate:   | This EBNA2 antibody is un-conjugated |
| Application: | Dot Blot (DB)                        |

## Product Details

|                             |   |
|-----------------------------|---|
| Immunogen:                  | EBNA2 antibody was raised in mouse using recombinant Human Ebna-2 Co-Activator (100 Kd) |
| Clone:                      | 287C1a  |
| Isotype:                    | IgG1  |
| Cross-Reactivity:           | Human   |
| Cross-Reactivity (Details): | Other species not studied.  |
| Purification:               | Protein G affinity chromatography   |

## Target Details

|                   |                |
|-------------------|----------------|
| Target:           | EBNA2 (EBNA-2) |
| Alternative Name: | EBNA2          |
| Target Type:      | Viral Protein  |

## Target Details

|             |   |
|-------------|---|
| Background: | This gene functions as a bridging factor between STAT6 and the basal transcription factor.<br>Plays a role in PIM1 regulation of MYB activity. Functions as a transcriptional coactivator for the Epstein-Barr virus nuclear antigen 2. Synonyms: Monoclonal EBNA2 antibody, Anti-EBNA2 antibody, Staphylococcal nuclease and tudor domain containing 1 antibody. |
|-------------|---|

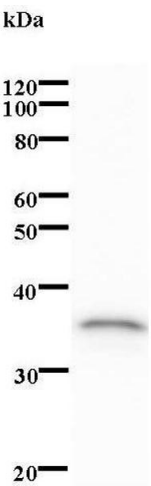
## Application Details

|                    |  |
|--------------------|--|
| Application Notes: | Optimal conditions should be determined by the investigator. |
| Restrictions:      | For Research Use only  |

## Handling

|                    |   |
|--------------------|---|
| Concentration:     | Lot specific  |
| Buffer:            | EBNA2 antibody in PBS (3.0 mM KCl, 1.5 mM KH <sub>2</sub> PO <sub>4</sub> , 140 mM NaCl, 8.0 mM Na <sub>2</sub> HPO <sub>4</sub> (pH 7.4)) containing 1 % bovine serum albumin (BSA) and 0.05 % sodium azide (NaN <sub>3</sub> ). |
| Preservative:      | Sodium azide  |
| Precaution of Use: | This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.   |
| Handling Advice:   | Avoid repeated freeze/thaw cycles.<br>Dilute only prior to immediate use.   |
| Storage:           | 4 °C/-20 °C   |
| Storage Comment:   | Store at 2-8 °C for up to one year. We recommend long term storage at -20 °C.   |

## Images



### Western Blotting

Image 1.