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Datasheet for ABIN522198  
**anti-CD164 antibody (AA 1-115)**

1 Image

Overview

|                      |                                      |
|----------------------|--------------------------------------|
| Quantity:            | 100 µg                               |
| Target:              | CD164                                |
| Binding Specificity: | AA 1-115                             |
| Reactivity:          | Human                                |
| Host:                | Mouse                                |
| Clonality:           | Monoclonal                           |
| Conjugate:           | This CD164 antibody is un-conjugated |
| Application:         | ELISA, Western Blotting (WB)         |

Product Details

|                   |  |
|-------------------|--|
| Purpose:          | Mouse monoclonal antibody raised against a partial recombinant CD164.  |
| Immunogen:        | CD164 (AAH11522, 1 a.a. ~ 115 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.                  |
| Sequence:         | MSRLSRSLW AATCLGVLCV LSADKNTTQH PNVTTLPAPIS NVTSAPVTSL PLVTPAPET<br>CEGRNSCVSC FNVSVVNTTC FWIECKDESY CSHNSTVSDC QVGNTTDFCS VSTAT |
| Clone:            | 4B4  |
| Isotype:          | IgG2b  |
| Cross-Reactivity: | Human  |
| Characteristics:  | Antibody Reactive Against Recombinant Protein.   |

## Target Details

|                   |   |
|-------------------|---|
| Target:           | CD164   |
| Alternative Name: | CD164 ( <a href="#">CD164 Products</a> )                                      |
| Background:       | Full Gene Name: CD164 Molecule, sialomucin<br>Synonyms: MGC-24,MUC-24,endolyn |
| Gene ID:          | 8763  |

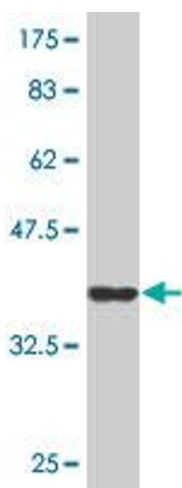
## Application Details

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

## Handling

|                  |  |
|------------------|--|
| Buffer:          | In 1x PBS, pH 7.4  |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing.                          |
| Storage:         | -20 °C   |
| Storage Comment: | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |

## Images



### Western Blotting

**Image 1.** Western Blot detection against Immunogen (38.28 kDa).