

## CD9 antibody [EM-04]

**Cat. No. GTX80172**

|                     |                                 |
|---------------------|---------------------------------|
| <b>Host</b>         | Rat                             |
| <b>Clonality</b>    | Monoclonal                      |
| <b>Isotype</b>      | IgG1                            |
| <b>Applications</b> | WB, ICC/IF, IHC-Fr, FCM, IP, EM |
| <b>Reactivity</b>   | Mouse                           |

References ( 2 )

Package

100 µg

## Applications

**Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | Assay dependent      |
| ICC/IF             | Assay dependent      |
| IHC-Fr             | Assay dependent      |
| FCM                | Assay dependent      |
| IP                 | Assay dependent      |
| EM                 | Assay dependent      |

Not tested in other applications.

**Calculated MW** 25 kDa. ( [Note](#) )

## Properties

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | PBS  |
| <b>Preservative</b>  | 15mM Sodium azide  |
| <b>Storage</b>       | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. |
| <b>Concentration</b> | 1 mg/ml (Please refer to the vial label for the specific concentration.)                               |
| <b>Immunogen</b>     | Permeabilized murine bone marrow-derived mast cells (BMMC).  |
| <b>Purification</b>  | Protein A purified   |
| <b>Conjugation</b>   | Unconjugated   |

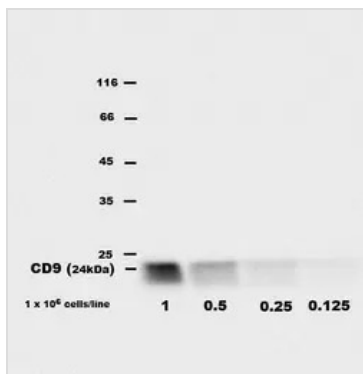


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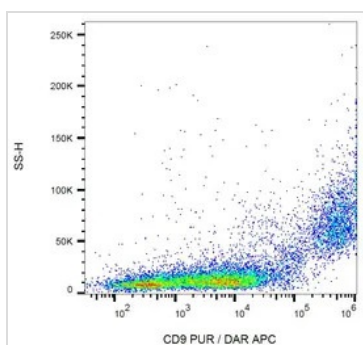
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DATA IMAGES



**GTX80172 WB Image**

WB analysis of bone marrow-derived mast cell (BMMC) lysates using GTX80172 CD9 antibody [EM-04].



**GTX80172 FCM Image**

FACS analysis of mouse peritoneal fluid using GTX80172 CD9 antibody [EM-04].



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