

## Product datasheet

# Anti-Myeloid Marker antibody [BM2], prediluted ab908

### Overview

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<b>Product name</b>	Anti-Myeloid Marker antibody [BM2], prediluted
<b>Description</b>	Mouse monoclonal [BM2] to Myeloid Marker, prediluted
<b>Host species</b>	Mouse
<b>Specificity</b>	This antibody reacts with an antigen present in the cytoplasm of mature human granulocytes. It reacts with the precursor and mature forms of human myeloid cells. This antibody can be used to detect myeloid leukemias and granulocytic sarcomas as well as different levels of cellular differentiation.
<b>Tested applications</b>	<b>Suitable for:</b> IHC-P, IHC-Fr
<b>Species reactivity</b>	<b>Reacts with:</b> Human
<b>Immunogen</b>	Nuclei from pokeweed mitogen stimulated human peripheral lymphocytes.

### Properties

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<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C. Do Not Freeze.
<b>Storage buffer</b>	Preservative: 0.05% Sodium azide
	Inert stabilizer
<b>Clonality</b>	Monoclonal
<b>Clone number</b>	BM2
<b>Myeloma</b>	unknown
<b>Isotype</b>	IgG1

### Applications

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Our [Abpromise guarantee](#) covers the use of **ab908** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
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IHC-P		Use at an assay dependent concentration. This antibody has been pretitered and quality controlled to work on formalin-fixed paraffin-embedded as well as acetone fixed cryostat tissue sections. No further titration is required. We suggest an incubation period of 30-60 minutes at room temperature. However, depending upon the fixation conditions and the staining system employed, optimal incubation should be determined by the user.
IHC-Fr		Use at an assay dependent concentration.

## Target

<b>Tissue specificity</b>	Widely expressed. Not detected in thymus.
<b>Sequence similarities</b>	Belongs to the MAL family. Contains 2 MARVEL domains.
<b>Cellular localization</b>	Membrane.

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