

Product datasheet

Anti-FOLR2 antibody [EM-35] (Phycoerythrin) ab232926

1 Image

Overview

<b>Product name</b>	Anti-FOLR2 antibody [EM-35] (Phycoerythrin)
<b>Description</b>	Mouse monoclonal [EM-35] to FOLR2 (Phycoerythrin)
<b>Host species</b>	Mouse
<b>Conjugation</b>	Phycoerythrin. Ex: 488nm, Em: 575nm
<b>Tested applications</b>	<b>Suitable for:</b> Flow Cyt
<b>Species reactivity</b>	<b>Reacts with:</b> Human <b>Does not react with:</b> Mouse
<b>Immunogen</b>	Tissue, cells or virus corresponding to FOLR2. BW5147alpha,beta- cells.

Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C. Store In the Dark.
<b>Storage buffer</b>	Preservative: 0.0975% Sodium azide Constituent: PBS
<b>Purity</b>	Size exclusion
<b>Clonality</b>	Monoclonal
<b>Clone number</b>	EM-35
<b>Isotype</b>	IgG1

Applications

Our [Abpromise guarantee](#) covers the use of **ab232926** in the following tested applications.

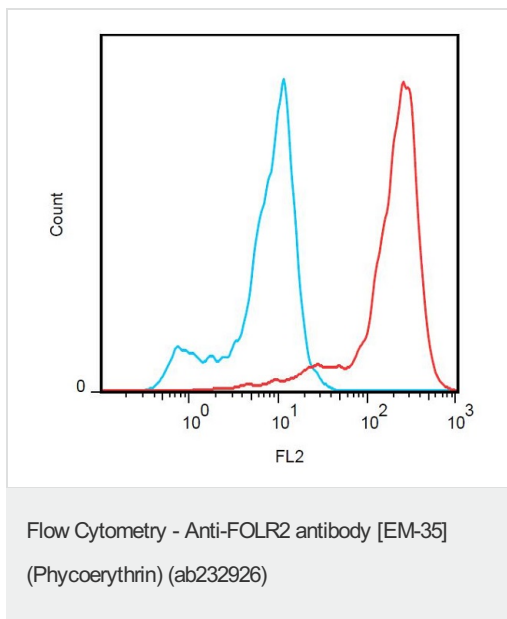
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
Flow Cyt		Use at an assay dependent concentration.

Target

<b>Function</b>	Binds to folate and reduced folic acid derivatives and mediates delivery of 5-methyltetrahydrofolate to the interior of cells.
<b>Tissue specificity</b>	Expressed in placenta and hematopoietic cells. Expression is increased in malignant tissues.
<b>Sequence similarities</b>	Belongs to the folate receptor family.
<b>Post-translational modifications</b>	Eight disulfide bonds are present. N-glycosylated.
<b>Cellular localization</b>	Cell membrane. Secreted.

## Images



Surface staining of FOLR2 transfectants (red) with ab232926 compared with blank (blue). Gated on FOLR2 transfectants.  
Recommended negative control: [ab125926](#).

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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