

Datasheet: AAM27B

**BATCH NUMBER 164847**

<b>Description:</b>	RABBIT ANTI MOUSE EXODUS-2:Biotin
<b>Specificity:</b>	EXODUS-2
<b>Other names:</b>	CCL21
<b>Format:</b>	Biotin
<b>Product Type:</b>	Polyclonal Antibody
<b>Isotype:</b>	Polyclonal IgG
<b>Quantity:</b>	50 µg

## Product Details

### Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit [www.bio-rad-antibodies.com/protocols](http://www.bio-rad-antibodies.com/protocols).

	Yes	No	Not Determined	Suggested Dilution
Flow Cytometry			▪	
Immunohistology - Frozen			▪	
Immunohistology - Paraffin			▪	
ELISA	▪			0.25ug/ml - 1.0ug/ml
Western Blotting	▪			0.1ug/ml - 0.2ug/ml

Where this antibody has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the antibody for use in their own system using the appropriate negative/positive controls.

### Target Species

Mouse

### Product Form

Purified IgG conjugated to Biotin - lyophilized

### Reconstitution

Reconstitute with 0.5ml sterile PBS containing 0.1% bovine serum albumin. Care should be taken during reconstitution as the protein may appear as a film at the bottom of the vial. Bio-Rad recommend that the vial is gently mixed after reconstitution. For long term storage the addition of 0.09% sodium azide is recommended.

### Antiserum Preparation

Antisera to mouse Exodus-2 were raised by repeated immunisations of rabbits with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.

### Buffer Solution

Phosphate buffered saline

<b>Preservative Stabilisers</b>	None present
<b>Carrier Free</b>	Yes
<b>Approx. Protein Concentrations</b>	IgG concentration 0.1mg/ml after reconstitution
<b>Immunogen</b>	Recombinant mouse Exodus-2.
<b>External Database Links</b>	<p><b>UniProt:</b></p> <p><a href="#">P86792</a>      <a href="#">Related reagents</a></p> <p><a href="#">P84444</a>      <a href="#">Related reagents</a></p> <p><a href="#">P86793</a>      <a href="#">Related reagents</a></p> <p><b>Entrez Gene:</b></p> <p><a href="#">65956</a>      Ccl21c      <a href="#">Related reagents</a></p> <p><a href="#">100042493</a>      Ccl21b      <a href="#">Related reagents</a></p> <p><a href="#">65956</a>      Ccl21c      <a href="#">Related reagents</a></p>
<b>Synonyms</b>	Scya21, Scya21a, Scya21b, Scya21c
<b>RRID</b>	AB_2072088
<b>Specificity</b>	<p><b>Rabbit anti Mouse Exodus-2 antibody</b> recognizes mouse Exodus-2, also known as CCL21.</p> <p>The chemokine Exodus-2 is expressed by a range of tissues including lymph node tissues.</p> <p>Exodus-2 is reported to inhibit hematopoiesis and stimulate the chemotaxis of T-lymphocytes.</p>
<b>Storage</b>	<p>Prior to reconstitution store at -20°C.</p> <p>After reconstitution store at -20°C.</p> <p>This product should be stored undiluted. Storage in frost-free freezers is not recommended. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.</p>
<b>Guarantee</b>	12 months from date of despatch
<b>Health And Safety Information</b>	Material Safety Datasheet documentation #10294 available at: <a href="https://www.bio-rad-antibodies.com/SDS/AAM27B">https://www.bio-rad-antibodies.com/SDS/AAM27B</a> 10294
<b>Regulatory</b>	For research purposes only

## Related Products

### Recommended Useful Reagents

#### [RABBIT ANTI MOUSE EXODUS-2 \(AAM27\)](#)

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To find a batch/lot specific datasheet for this product, please use our online search tool at: [bio-rad-antibodies.com/datasheets](https://bio-rad-antibodies.com/datasheets)

'M399111:220628'

**Printed on 18 Jan 2024**

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