Datasheet: AAI20

Product Details

Description: SHEEP ANTI BOVINE IgA
Specificity: IgA
Format: Purified
Product Type: Polyclonal Antibody
Isotype: Polyclonal IgG
Quantity: 1 mg

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.

<table>
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<tr>
<th>Application</th>
<th>Yes</th>
<th>No</th>
<th>Not Determined</th>
<th>Suggested Dilution</th>
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<tbody>
<tr>
<td>Flow Cytometry</td>
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<td>Immunohistology - Frozen</td>
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<td>Immunohistology - Paraffin</td>
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<td>ELISA</td>
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<td>Immunoprecipitation</td>
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<td>Immunodiffusion</td>
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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
Bovine

Product Form
Purified IgG - liquid

Antiserum Preparation
Antisera to bovine IgA were raised by repeated immunisation of sheep with highly purified antigen. Purified IgG prepared by affinity chromatography.

Buffer Solution
Phosphate buffered saline

Preservative Stabilisers
0.09% Sodium Azide

Approx. Protein Concentrations
IgG concentration 1.0 mg/ml

Immunogen
Purified bovine IgA.

Specificity
Sheep anti Bovine IgA antibody recognizes bovine IgA and shows no cross-reactivity with other bovine immunoglobulin classes in immunoelectrophoresis.
References


Storage

Store at +4°C. DO NOT FREEZE.
This product should be stored undiluted. Should this product contain a precipitate we recommend microcentrifugation before use.

Shelf Life

18 months from date of despatch.

Health And Safety Information

Material Safety Datasheet documentation #10040 available at:

Regulatory

For research purposes only

Related Products

**Recommended Secondary Antibodies**

- Rabbit Anti Sheep IgG (H/L) (5184-2304...) Biotin
- Donkey Anti Sheep IgG (STAR88...) DyLight®488, DyLight®549, DyLight®649, FITC, HRP