Datasheet: AAI38AB

Description: GOAT ANTI HORSE IgG (T):Alk. Phos.
Specificity: IgG (T)
Product Type: Polyclonal Antibody
Isotype: Polyclonal IgG
Quantity: 0.5 mg

RRID AB_10852256

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>
<thead>
<tr>
<th>Application</th>
<th>Yes</th>
<th>No</th>
<th>Not Determined</th>
<th>Suggested Dilution</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELISA</td>
<td></td>
<td></td>
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<td>1/1000 - 1/10000</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 Horse

Product Form Purified IgG conjugated to Alkaline Phosphatase - liquid

Antiserum Preparation Antisera to equine IgG (T) were raised by repeated immunisation of goat with highly purified antigen. Purified IgG prepared by affinity chromatography.

Buffer Solution 50mM HEPES, 0.1M NaCl, 1mM MgCl₂, 0.1mM ZnCl₂

Preservative Stabilisers 0.09% Sodium Azide
0.2% Bovine Serum Albumin

Approx. Protein Concentrations IgG concentration 0.5mg/ml

Immunogen Purified equine IgG (T).

Specificity Goat anti Horse IgG (T) antibody recognizes equine IgG (T). No cross-reactivity with other equine immunoglobulin classes is seen in immuno-electrophoresis.

Goat anti Horse IgG (T) antibody may cross react with IgG from other species.

References 1. Hooper-McGrevy, K.E. et al. (2003) Immunoglobulin G subisotype responses of pneumonia and


**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.

**Guarantee**

12 months from date of despatch.

**Health And Safety Information**


**Regulatory**

For research purposes only

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