

## Datasheet: AAI46AB

**BATCH NUMBER 165059**

<b>Description:</b>	GOAT ANTI RABBIT IgA:Alk. Phos.
<b>Specificity:</b>	IgA
<b>Format:</b>	Alk. Phos.
<b>Product Type:</b>	Polyclonal Antibody
<b>Isotype:</b>	Polyclonal IgG
<b>Quantity:</b>	1 mg

### 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	▪			1/100 - 1/1000

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** Rabbit

**Product Form** Purified IgG conjugated to Alkaline Phosphatase - liquid

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

**Buffer Solution** 50mM HEPES  
0.1M NaCl  
1mM MgCl<sub>2</sub>  
0.1mM ZnCl<sub>2</sub>

**Preservative** 0.09% Sodium Azide  
**Stabilisers** 0.2% Bovine Serum Albumin

<b>Approx. Protein Concentrations</b>	IgG concentration 1.0mg/ml
<b>Immunogen</b>	Purified rabbit IgA.
<b>External Database Links</b>	<b>UniProt:</b> <a href="#">P01879</a> <a href="#">Related reagents</a>
<b>RRID</b>	AB_10846096
<b>Specificity</b>	<b>Goat anti Rabbit IgA antibody</b> recognizes rabbit IgA and shows no cross-reactivity with other rabbit immunoglobulin classes in immunoelectrophoresis.
<b>Storage</b>	Store at +4°C. DO NOT FREEZE.  This product should be stored undiluted. Should this product contain a precipitate we recommend microcentrifugation before use.
<b>Guarantee</b>	12 months from date of despatch
<b>Health And Safety Information</b>	Material Safety Datasheet documentation #10089 available at: <a href="https://www.bio-rad-antibodies.com/SDS/AAI46AB">https://www.bio-rad-antibodies.com/SDS/AAI46AB</a> 10089
<b>Regulatory</b>	For research purposes only

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