

Datasheet: 602004

Description:	RABBIT F(ab') ₂ ANTI GOAT IgG (H/L):Alk. Phos.
Specificity:	IgG (H/L)
Format:	Alk. Phos.
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	1 ml

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.

	Yes	No	Not Determined	Suggested Dilution
Immunohistology - Frozen	▪			
ELISA	▪			1/2,000 - 1/4,000
Western Blotting	▪			
Immunoblotting	▪			

Where this product 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 product for use in their own system using appropriate negative/positive controls.

Target Species	Goat
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Product Form	Purified IgG conjugated to Alkaline Phosphatase - liquid
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Antiserum Preparation Antiserum to Goat IgG (H&L) was raised by repeated immunisation of goats with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography than subjected to pepsin digestion.

Buffer Solution	TRIS buffered saline, 1mM MgCl ₂
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Preservative	0.1% Sodium azide
Stabilisers	50% Glycerol

Specificity **Rabbit F(ab')₂ anti goat IgG (H/L)** is specific for the heavy and light chains of goat IgG as demonstrated by ELISA. It may also react with the light chains of other goat immunoglobulins.

Storage Store at +4°C or at -20°C if preferred.
Storage in frost-free freezers is not recommended.
This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.

Shelf Life	Please see label for expiry date.
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Health And Safety Information Material Safety Datasheet documentation available at:
Material Safety Datasheet Documentation #10322 available at:
<https://www.bio-rad-antibodies.com/uploads/MSDS/10322.pdf>

Regulatory For research purposes only

North & South Tel: +1 800 265 7376

America Fax: +1 919 878 3751

Email: antibody_sales_us@bio-rad.com

Worldwide

Tel: +44 (0)1865 852 700

Fax: +44 (0)1865 852 739

Email: antibody_sales_uk@bio-rad.com

Europe

Tel: +49 (0) 89 8090 95 21

Fax: +49 (0) 89 8090 95 50

Email: antibody_sales_de@bio-rad.com

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