

Datasheet: 5184-2304

Description:	RABBIT ANTI SHEEP IgG (H/L):Biotin
Specificity:	IgG (H/L)
Format:	Biotin
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	1.5 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
Flow Cytometry	▪			1/200 - 1/1,000
Immunohistology - Frozen	▪			1/200 - 1/1,000
ELISA	▪			1/20,000 - 1/100,000
Western Blotting	▪			1/20,000 - 1/100,000

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 the appropriate negative/positive controls.

Target Species	Sheep
Product Form	Purified IgG conjugated to Biotin - lyophilised
Reconstitution	Reconstitute in 1.5 ml sterile distilled water.
Preparation	Purified IgG prepared by immunoaffinity chromatography
Buffer Solution	Phosphate buffered saline
Preservative	0.05% Sodium Azide (NaN ₃)
Stabilisers	1.5% Bovine Serum Albumin
Immunogen	Whole sheep IgG
Storage	Prior to reconstitution store at +4°C. After reconstitution store at +4°C or at -20°C if preferred. Storage in frost-free freezers is not recommended. Avoid repeated freezing and thawing as this may denature the antibody.
Shelf Life	12 months from date of reconstitution.

**Health And Safety
Information**

Material Safety Datasheet documentation #10041 available at:
10041: <https://www.bio-rad-antibodies.com/uploads/MSDS/10041.pdf>

Regulatory

For research purposes only

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