

Datasheet: STAR36B

Description:	SHEEP ANTI RABBIT IgG
Specificity:	IgG
Format:	Purified
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	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.

	Yes	No	Not Determined	Suggested Dilution
Flow Cytometry			■	
Immunohistology - Frozen	■			
Immunohistology - Paraffin			■	
ELISA	■			
Immunoprecipitation			■	
Western Blotting	■			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 appropriate negative/positive controls.

Target Species	Rabbit
Product Form	Purified IgG - liquid
Antiserum Preparation	Antisera to rabbit IgG were raised by repeated immunisation of sheep with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography
Buffer Solution	Glycine buffered saline
Preservative Stabilisers	0.09% Sodium Azide 0.1% E-amino-n-Caproic Acid 0.01% Benzamidine 1mM EDTA
Approx. Protein Concentrations	IgG concentration 1.0 mg/ml
Immunogen	Purified Rabbit IgG.
External Database	UniProt:

Links

[P01870](#) [Related reagents](#)

Entrez Gene:

[100009097](#) LOC100009097 [Related reagents](#)

Specificity	Sheep anti Rabbit IgG antibody recognizes rabbit IgG. In ELISA techniques <5% cross-reactivity is seen with human, mouse, rat or bovine serum.
References	1. Heinrich, F. <i>et al.</i> (2015) Immunophenotyping of immune cell populations in the raccoon (<i>Procyon lotor</i>). Vet Immunol Immunopathol. 168 (3-4): 140-6. 2. Tartour, K. <i>et al.</i> (2014) IFITM proteins are incorporated onto HIV-1 virion particles and negatively imprint their infectivity. Retrovirology. 11: 103.
Storage	Store at +4°C or at -20°C if preferred. 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	18 months from date of despatch.
Health And Safety Information	Material Safety Datasheet documentation #10087 available at: 10087: https://www.bio-rad-antibodies.com/uploads/MSDS/10087.pdf
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](#)

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