

## Datasheet: STAR206P

**BATCH NUMBER 169816**

<b>Description:</b>	DONKEY ANTI GOAT IgG (H/L):HRP (MULTI SPECIES ADSORBED)
<b>Specificity:</b>	IgG (H/L)
<b>Format:</b>	HRP
<b>Product Type:</b>	Polyclonal Antibody
<b>Isotype:</b>	Polyclonal IgG
<b>Quantity:</b>	0.5 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
ELISA	▪			1/10,000 - 1/100,000
Western Blotting	▪			1/5,000 - 1/50,000

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

Goat

#### Product Form

Purified IgG conjugated to Horseradish Peroxidase (HRP) - liquid

#### Antiserum Preparation

Antiserum to goat IgG was raised by repeated immunisation of donkey with highly purified antigen. Purified IgG was prepared by affinity chromatography.

#### Buffer Solution

Phosphate buffered saline.

#### Preservative Stabilisers

0.05% Pro-clean 400.

#### Approx. Protein Concentrations

IgG concentration 0.5 mg/ml.

#### Immunogen

Purified goat IgG.

#### Specificity

**Donkey anti Goat IgG (H/L) antibody** recognizes goat IgG (heavy and light chains) and

light chains common to other goat immunoglobulins by immunoelectrophoresis.

Donkey anti Goat IgG (H/L) antibody is adsorbed against human, rabbit, mouse, rat, horse, pig and chicken serum proteins to minimise cross-reactivity.

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<b>References</b>	1. Soltani, M. <i>et al.</i> (2023) Inhibition of Autophagy in Heat-Stressed Sperm of Adult Mice: A Possible Role of Catsper1, 2 Channel Proteins. <a href="#">J Trop Med. 2023: 6890815.</a>
<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 #20392 available at: <a href="https://www.bio-rad-antibodies.com/SDS/STAR206P">https://www.bio-rad-antibodies.com/SDS/STAR206P</a> 20392
<b>Regulatory</b>	For research purposes only.

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