

## Datasheet: STAR206P

<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.

<b>Target Species</b>	Goat
<b>Product Form</b>	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>
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<b>Storage</b>	This product is shipped at ambient temperature. Store at +4°C. DO NOT FREEZE. This product should be stored undiluted. Should this product contain a precipitate we recommend microcentrifugation before use.
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<b>Guarantee</b>	12 months from date of despatch.
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<b>Health And Safety Information</b>	Material Safety Datasheet documentation #20392 available at: <a href="https://www.bio-rad-antibodies.com/SDS/STAR206P20392">https://www.bio-rad-antibodies.com/SDS/STAR206P20392</a>
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<b>Regulatory</b>	For research purposes only.
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To find a batch/lot specific datasheet for this product, please use our online search tool at: [bio-rad-antibodies.com/datasheets](https://www.bio-rad-antibodies.com/datasheets)  
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