

## Datasheet: 0300-0135

<b>Description:</b>	GOAT F(ab) ANTI RABBIT IgG (H/L)
<b>Specificity:</b>	IgG (H/L)
<b>Format:</b>	Purified
<b>Product Type:</b>	Polyclonal Antibody
<b>Isotype:</b>	Polyclonal IgG
<b>Quantity:</b>	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](http://www.bio-rad-antibodies.com/protocols).

	Yes	No	Not Determined	Suggested Dilution
ELISA	▪			

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.

<b>Target Species</b>	Rabbit
<b>Product Form</b>	F(ab) fragment of IgG - liquid
<b>Preparation</b>	Purified F(ab) prepared from monospecific affinity-purified IgG by papain digestion followed by chromatographic separation.
<b>Buffer Solution</b>	Phosphate buffered saline
<b>Preservative Stabilisers</b>	0.01% Sodium Azide (NaN <sub>3</sub> )
<b>Approx. Protein Concentrations</b>	F(ab) concentration 1.0mg/ml
<b>Immunogen</b>	Rabbit IgG whole molecule.

### External Database Links

#### UniProt:

[P01840](#)

[Related reagents](#)

[P01870](#)    [Related reagents](#)  
[P01839](#)    [Related reagents](#)  
[P01841](#)    [Related reagents](#)  
[P01838](#)    [Related reagents](#)  
[P01847](#)    [Related reagents](#)

**Entrez Gene:**

[100009097](#)    LOC100009097    [Related reagents](#)  
[100422811](#)    IGKC2            [Related reagents](#)

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**RRID**                    AB\_618738

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**Specificity**            **Goat F(ab') anti Rabbit IgG (H+L) antibody** recognizes the heavy and light chains of rabbit IgG. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-goat serum. No reaction was observed against anti-papain or anti-goat IgG Fc.

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**Storage**                This product is shipped at ambient temperature. It is recommended to aliquot and store at -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C for short term use (up to 4 weeks) and store the remaining aliquots at -20°C.

Avoid repeated freezing and thawing as this may denature the antibody. Storage in frost-free freezers is not recommended.

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**Guarantee**              12 months from date of despatch

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**Health And Safety Information**    Material Safety Datasheet documentation #10040 available at:  
<https://www.bio-rad-antibodies.com/SDS/0300-0135>  
10040

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**Regulatory**             For research purposes only

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## Related Products

### Recommended Secondary Antibodies

Rabbit Anti Goat IgG (H/L) (602001...) [Alk. Phos.](#), [FITC](#)

Donkey Anti Goat IgG (H/L) (642001...) [FITC](#), [HRP](#), [RPE](#)

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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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